| | TraceCompass-8.0.0 | | | | | | | | | |
|---------|-------------------------------|-------|------|------|-------|---------------|-----------|--------------|-------------|--|
| Date: | 2022/03/12 | | | | | | | | | |
| | | | | | | | | | | |
| Section | Content | To do | Pass | Fail | Total | Comments | Automated | Lock held by | (Tested by) | |
| 1 | Integration | 0 | 13 | 0 | 13 | With comments | 0 | | | |
| 2 | JUnit Tests | 0 | 18 | 0 | 18 | | 18 | | | |
| 3 | TMF - Project View | 0 | 151 | 1 | 152 | With comments | 104 | | | |
| 4 | TMF - Events Editor | 0 | 26 | 0 | 26 | With comments | 11 | | | |
| 5 | TMF - Bookmarks View | 0 | 17 | 0 | 17 | | 17 | | | |
| 6 | TMF - Filters View | 0 | 12 | 0 | 12 | With comments | 12 | | | |
| 7 | TMF - Colors View | 0 | 6 | 0 | 6 | With comments | 6 | | | |
| 8 | TMF - Histogram View | 0 | 50 | 1 | 51 | With comments | 6 | | | |
| 9 | TMF - Sequence Diagram | 0 | 36 | 1 | 37 | With comments | 22 | | | |
| 10 | TMF - Statistics View | 0 | 18 | 0 | 18 | With comments | 7 | | | |
| 11 | TMF - Time Chart View | 0 | 26 | 0 | 26 | With comments | 1 | | | |
| 12 | TMF - Custom Parsers | 0 | 28 | 0 | 28 | With comments | 12 | | | |
| 13 | TMF - State System Explorer | 0 | 12 | 0 | 12 | With comments | 6 | | | |
| 14 | TMF - Flame Chart View | 0 | 24 | 0 | 24 | With comments | 14 | | | |
| 15 | TMF - Remote Fetching | 0 | 54 | 0 | 54 | | 51 | | | |
| 16 | LTTng 2.0 - Control Flow View | 0 | 54 | 2 | 56 | With comments | 22 | | | |
| 17 | LTTng 2.0 - Resources View | 0 | 44 | 0 | 44 | With comments | 16 | | | |
| 18 | LTTng 2.0 - Control View | 0 | 129 | 0 | 129 | With comments | 118 | | | |
| 19 | GDB Tracing | 0 | 25 | 0 | 25 | With comments | 15 | | | |
| 20 | Tracing RCP | 0 | 34 | 0 | 34 | With comments | 0 | | | |
| 21 | LTTng 2.0 - Memory Analysis | 0 | 23 | 0 | 23 | With comments | 8 | | | |
| 22 | LTTng 2.0 - CPU Analysis | 0 | 27 | 0 | 27 | With comments | 13 | | | |
| 23 | Trace Synchronization | 0 | 16 | 0 | 16 | With comments | 0 | | | |
| 24 | XML Analysis | 0 | 42 | 0 | 42 | With comments | 10 | | | |
| 25 | Network Trace Analysis | 0 | 11 | 0 | 11 | With comments | 3 | | | |
| 26 | Critical Path | 0 | 45 | 0 | 45 | With comments | 42 | | | |

| 27 | LTTng 2.0 - I/O Analysis | 0 | 21 | 0 | 21 | With comments | 6 | | | |
|----|------------------------------|------|-------|-------|------|---------------|-----|------------|----|--|
| 29 | LAMI | 0 | 36 | 1 | 37 | With comments | 0 | | | |
| 30 | Flame Graph View | 0 | 18 | 1 | 19 | With comments | 11 | | | |
| 31 | Counters View | 0 | 7 | 0 | 7 | | 0 | | | |
| | | | | | | | | | | |
| | Total: | 0 | 1023 | 7 | 1030 | | 551 | Remaining: | 0% | |
| | | | | | | | | | | |
| | New Bug Reports found | Open | Fixed | Total | | | | | | |
| | Bug Reports | 7 | 3 | 10 | | | | | | |

| | Ocation | D | E-11 | Automotod | To Do | 0 |
|----------|-----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|---------|-----------------------------------------------------------|
| | Section | Pass | Fail | Automated | To Do | Comments |
| | Integration | 13 | 0 | 0 | U | 3 |
| Target: | | | | | | |
| Step | Test Case | Action | Verification | Туре | | Comment |
| | | | | | | |
| 1 | Verify C/C++ EPP Package RC1 | | | | | RC1 package is no longer available |
| 1.1 | Download EPP Package | Download, extract and start EPP package | EPP Package starts | Manual | Pass | |
| 1.2 | Version of Tracing Features | Go to Help -> About Eclipse -> Installion Details | Verify that all tracing features and plug-ins are | Manual | Pass | |
| 1.3 | TMF presence | Open Tracing perspective | Tracing perspective opens | Manual | Pass | |
| 1.4 | LTTng presence | Open LTTng Kernel perspective | LTTng Kernel perspective | Manual | Pass | |
| 1.5 | Network Tracepoint Analysis presence | Open GDB Trace perspective | GDB Tracepoint analysis perspective | Manual | Pass | |
| 1.6 | 2022-06 Update Site | Go to Help -> Install New Software> Update site | Verify that all LTTng Kernel, LTTng UST and | Manual | Pass | Uncheck checkbox: "Hide items that are already installed" |
| 2 | Verify C/C++ EPP Package RC2 | | | | | |
| 2.1 | Download EPP Package | Download, extract and start EPP package. Check the r | TEPP Package starts | Manual | N/A | |
| 2.2 | Version of Tracing Features | Go to Help -> About Eclipse -> Installation Details | Verify that all tracing features and plug-ins are | Manual | N/A | |
| 2.3 | TMF presence | Open Tracing perspective | Tracing perspective opens | Manual | N/A | |
| 2.4 | LTTng presence | Open LTTng Kernel perspective | LTTng Kernel perspective | Manual | N/A | |
| 2.5 | GDB Tracepoint Analysis presence | Open GDB Trace perspective | GDB Tracepoint analysis perspective | Manual | N/A | |
| 2.7 | PCAP/PCAPNG presence | Open Network perspective | Network perspective opens | Manual | N/A | |
| 2.6 | 2021-09 Update Site | Go to Help -> Install New Software> Update site | Verify that all LTTng Kernel, LTTng UST and | Manual | N/A | Uncheck checkbox: "Hide items that are already installed" |
| 3 | Verify C/C++ EPP Package RC3 | | | | | · |
| 3.1 | Download EPP Package | Download, extract and start EPP package | EPP Package starts | Manual | N/A | |
| 3.2 | Version of Tracing Features | Go to Help -> About Eclipse -> Installation Details | Verify that all tracing features and plug ins are | Manual | N/A | |
| 3.3 | TMF presence | Open Tracing perspective | Tracing perspective opens | Manual | N/A | |
| 3.4 | LTTng presence | Open LTTng Kernel perspective | LTTng Kernel perspective | Manual | N/A | |
| 3.5 | GDB Tracepoint Analysis presence | Open GDB Trace perspective | GDB Tracepoint analysis perspective | Manual | N/A | |
| 3.6 | Network Tracepoint Analysis presence | Open Network Trace perspective | Network Tracepoint analysis perspective | Manual | N/A | |
| 3.6 | 2021-06 Update Site | Go to Help -> Install New Software> Use the | Verify that all LTTng Kernel, LTTng UST and GDB | Manual | N/A | |
| 4 | Verify C/C++ EPP Package RC4 | | | | | |
| 4.1 | Download EPP Package | Download, extract and start EPP package | EPP Package starts | Manual | N/A | |
| 4.2 | Version of Tracing Features | Go to Help -> About Eclipse -> Installation Details | Verify that all tracing features and plug-ins are- present and have the correct version (TMF, LTTng Control, LTTng Kernel, LTTng UST, CTF, GDBTrace) | Manual | N/A | |
| 4.3 | TMF presence | Open Tracing perspective | Tracing perspective opens | Manual | N/A | |
| 4.4 | LTTng presence | Open LTTng Kernel perspective | LTTng Kernel perspective | Manual | N/A | |
| 4.5 | GDB Tracepoint Analysis presence | Open GDB Trace perspective | GDB Tracepoint analysis perspective | Manual | N/A | |
| | , , , , , , , , , , , , , , , , , , , , | Go to Help -> Install New Software> Use the | | | | |
| 4.6 | 2024 Of Undata Cita | testing update site "2021-06 - http://download.eclipse. | Verify that all LTTng Kernel, LTTng UST and GDB | Manual | N/A | |
| 5 | 2021-06 Update Site Verify Update Site | org/staging/2021-06/" | | wanuar | T-1//-1 | |
| | | Download Eclipse for Committers and install LTTng Kernel, LTTng UST, GDBTrace and PCAP Network Analysis from main simrel testing Update site "2021-12 - http://download.eclipse.org/releases/2021- | | | | |
| 5.1 | 2021-12 Update Site | 12/" | Verify that installation was successful | Manual | Pass | |
| 5.2 | Trace Compass Update Site | Download Eclipse for Committers and install LTTng | Verify that installation was successful | Manual | Pass | |

| 5.3 | Upgrade using 2021-12 Update Site | Download Eclipse for Committers from 2021-09 and | Verify that installation was successful | Manual | Pass | |
|-----|------------------------------------|--------------------------------------------------|-----------------------------------------|--------|------|--|
| 5.4 | Upgrade using Trace Compass Update | Download Eclipse for Committers from 2021-03 and | Verify that installation was successful | Manual | Pass | |
| 5.5 | Upragde from previous EPP | Download Eclipse previous C/C++ EPP package. Try | Verify that installation was successful | Manual | Pass | |
| 6 | Verify Update Site | Release outside release train | | | | |
| 6.1 | Trace Compass update site | | Verify that installation was successful | Manual | Pass | |
| 6.2 | Upgrade using Trace Compass update | Download Eclipse standard from Photon SR0 and | Verify that installation was successful | Manual | Pass | |

| | Section | Pass | Fail | Automated | To Do | Comments |
|---------|-----------------------------|----------------------------------------------------------------|--------------|-----------|-------|----------|
| | TMF - Colors View | 6 | 0 | 6 | 0 | 0 |
| Target: | | | | | | |
| | | | | | | |
| Step | Test Case | Action | Verification | Type | | Comment |
| | | | | | | |
| | | | | , | | |
| 1 | Open a test trace | A trace is visible in the events editor | SWTBot | SWTBot | Pass | |
| 2 | Open the colors view | The view is visible | SWTBot | SWTBot | Pass | |
| | | Select a color and a filter, the matching events should update | | | | |
| 3 | Select a color and a filter | their colors (background and foreground) to the new ones | SWTBot | SWTBot | Pass | |
| 4 | Add multiple colors | Click on add 4 times, four colors should be displayed | SWTBot | SWTBot | Pass | |
| | Change the color | By clicking on up and down, the order of the displayed colors | | | | |
| 5 | priorities | should change | SWTBot | SWTBot | Pass | |
| 6 | Delete all the colors | The color filters should disappear. | SWTBot | SWTBot | Pass | |

| The control of the co | | | | | | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|-------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-----------|-------|----------------------------------------------------------------------|--|
| March Marc | | Section | Pass | Fail | | | | |
| Topic Contact Topic Contac | | | 151 | 1 | 104 | 0 | 21 | |
| Procession | Target: | Eclipse on macOS 12.3 | | | | | | |
| Procession | | | | | | | | |
| Procession | Step | Test Case | Action | Verification | Type | | Comment | |
| 10 10 10 10 10 10 10 10 | | | | | - '' | | | |
| 10 10 10 10 10 10 10 10 | 1 | Propagation | | | | | | |
| | | | Open I TIng Kernel perspective | LTTng perspective apone with correct views | CM/TDot | Page | | |
| Project Contains Contains Project Project Contains Project Pips Project Contains Project Contai | | | | | | | | |
| No. Project Word Control Con | 1.2 | Step 2 | Open Project Explorer | Project Explorer opens | SWIBOU | Pass | | |
| No. Project Word Control Con | l . | | | | | | | |
| 2 Contain Friend | | | | | | | | |
| Properties Pro | | | | | | | | |
| Traces Folder Developed freeze, ply if recessary and unpy intex local directory (focal) 2 import freeze and if the program of the progr | 2.2 | Create project | Specify a project name and finish | Tracing project appears in Project Explorer | SWTBot | Pass | | |
| The proposition of the proposi | 2.3 | Project structure | Open the new Tracing project | Project contains Experiments and Traces | SWTBot | Pass | | |
| The proposition of the proposi | | | | | | | | |
| The proposition of the proposi | 3 | Traces Folder | | | | | | |
| Select Propert Mixed Select Propert Wixed Select Propert Select Propert Wixed Select Propert Wixed Select Propert | | Proportion | unzip into a local directory \${local}\$ 2) Import Custom Text and XML parsers (ExampleCustomXmlParser.xml, ExampleCustomTxtParser.xml) from directory traces/customParsers into your workspace from the Manage Custom Parsers | | SWTPot | Page | | |
| Select Import Wilstand Select Import Single custom Nature Use Comment Control of Select Import Single custom Nature Use Control of Select Import Single Select Import Single Custom Nature Use Control of Select Import Single Select Import | 0.4 | | | 0 1 1 1 1 1 1 1 1 | | | | |
| 1) Plowers to directory Splical times between control traces control t | | | | | | | | |
| 2) Select trace ExampleCount in Log (Seep -Auton Detection). Select import of section Select import of selection Select import of section Selection Selectio | 3.2 | Trace Import Wizard | | Trace Import Wizard appears | SWIBot | Pass | | |
| Import Single custom XML trace | 3.3 | | 2) Select trace ExampleCustomTxt.log 3) Keep <auto detection="">, Select "Import unrecognized traces", unselect "Overwrite existing without warning" and select "Create Links to workspace" and</auto> | the Trace Type Tmf Generic is set. Make | SWTRot | Pass | | |
| Miport Single custom XML trace red of 31-3.3 but this time select ExampleCrotomXmLmm Make sure that frace can be opened Import LTTing Kernel CTF trace Im | 0.0 | (IIIIk to workspace) | +) press i illisti | · | SWIDOL | 1 033 | | |
| Imported trace appear in Traces Folder and series (fink to workspace) Remainer + copy import Remaine | 3.4 | | | the Trace Type "Custom XML log" is set. | SW/TRot | Dace | | |
| mport LTTng Keme CTF trace mport LTng Keme CTF trace moverlap-testerily mover (ap-testerily mover (a | 3.4 | (IIIIk to workspace) | Example Custom Amil. xmii | | SWIBUL | F 455 | | |
| redo 3.3.4, 3.5. However, Unselect "Create Links to workspace" seed and seed and the sear object to the imported traces are copied to the project and can be opened 3.6. Rename + copy import When dialog box appear select Rename imported with sear each gold to the project and can be opened 3.7. Overwrite + copy import When dialog box appear select Overwrite Links to workspace" and select "Create Links to | 3.5 | Import LTTng Kernel CTF trace | | the Trace Type "LTTng Kernel" is set. Make | SWTRot | Pass | | |
| Pass Pass Pass | | | redo 3.3, 3.4, 3.5. However, Unselect "Create Links to workspace" | Traces are imported with new name that has a suffix (2) at the end. Make sure that | | | | |
| Links to workspace" are imported. Make sure that imported traces are copied to the project and can be opened SWTBot | 3.6 | Rename + copy import | When dialog box appear select Rename | imported traces are copied to the project. | SWTBot | Pass | | |
| redo 3.3, 3.4, 3.5. However, Unselect "Create Links to workspace" When dialog box appear select Skip redo 3.3, 3.4, 3.5. However, Unselect "Create Links to workspace" and select "Overwrite sexisting without warning" 1) Open Import ward (sea 3.1-3.2) 2) Browse to directory \$(local)*/Haces/import unrecognized traces", unselect "Overwrite existing without warning" and select "Create unrecognized displayed. The trace, when opened, is displayed. The trace, when opened, is displayed in the text editor. 3.10 Import unrecognized (ignore) Import unrecognized (ignore) Preparation Bodet all traces in project - Right mouse click on Traces folder and select "Clear" Import CTF trace by selection Redo 3.5, However only select metadata file in ly more diagonal factory trace Make sure that no new trace is imported Make sure that no new trace is imported SWTBot SWTBot SWTBot SWTBot SWTBot SWTBot SWTBot SWTBot Pass No trace drawn in the charts just a text appeared in the text editor SWTBot SWTBot Pass No trace drawn in the charts just a text appeared in the text editor SWTBot SWTBot SWTBot SWTBot SWTBot SWTBot SWTBot Pass No trace drawn in the charts just a text appeared in the text editor SWTBot SWTBot SWTBot SWTBot SWTBot SWTBot SWTBot SWTBot SWTBot Pass No trace drawn in the charts just a text appeared in the text editor SWTBot SWTBot SWTBot SWTBot SWTBot SWTBot Pass No trace drawn in the charts just a text appeared in the text editor SWTBot SWTBot SWTBot SWTBot SWTBot SWTBot Pass No trace drawn in the charts just a text appeared in the text editor SWTBot S | 3.7 | Overwrite + copy import | Links to workspace" | are imported. Make sure that imported traces are copied to the project and can be | SWTBot | Pass | | |
| redo 3.3, 3.4, 3.5. However, Unselect "Create Links to workspace" and select "Overwrite existing without warning" 1) Open Import wizard (see 3.1-3.2) 2) Browse to directory \$(local)**races/import oursecognized.log 4) Keep Auto Detection , Select trace unrecognized.log is imported with trace type unknown. The default text file icon is displayed. The trace, when opened, is displayed in the text editor. 3.10 Import unrecognized Import unrecognized (ignore) Preparation Redo 3.5, However only select metadata file instead of directory stroce Redo 3.5, However only select metadata file instead of directory race Import CTF trace by selection Redo 3.5, However only select metadata file instead of directory trace Import CTF trace by selection Redo 3.5, However only select metadata file instead of directory trace Import CTF trace by selection Redo 3.5, However only select metadata file instead of directory trace Import CTF trace by selection Redo 3.5, However only select metadata file instead of directory trace Import CTF trace by selection Redo 3.5, However only select metadata file instead of directory trace Import CTF trace by selection Redo 3.5, However only select metadata file instead of directory trace Import CTF trace by selection Redo 3.5, However only select metadata file instead of directory trace Import CTF trace by selection Redo 3.6, However only select metadata file instead of directory trace Import CTF trace by selection Redo 3.6, However only select metadata file instead of directory trace Import CTF trace by selection Redo 3.6, However only select metadata file instead of directory trace Import CTF trace by selection Redo 3.7, However only select metadata file instead of directory trace Import CTF trace by selection Redo 3.6, However only select metadata file instead of directory trace Import CTF trace by selection Redo 3.7, However only select metadata file instead of directory trace Import CTF trace by selection Redo 3.7, However only select | | | redo 3.3, 3.4, 3.5. However, Unselect "Create | | | | | |
| redo 3.3, 3.4, 3.5. However, Unselect "Create Links to workspace" and select "Overwrite existing without warning" 1) Open Import wizard (see 3.1-3.2) 2) Browse to directory \$(local)**races/import oursecognized.log 4) Keep Auto Detection , Select trace unrecognized.log is imported with trace type unknown. The default text file icon is displayed. The trace, when opened, is displayed in the text editor. 3.10 Import unrecognized Import unrecognized (ignore) Preparation Redo 3.5, However only select metadata file instead of directory stroce Redo 3.5, However only select metadata file instead of directory race Import CTF trace by selection Redo 3.5, However only select metadata file instead of directory trace Import CTF trace by selection Redo 3.5, However only select metadata file instead of directory trace Import CTF trace by selection Redo 3.5, However only select metadata file instead of directory trace Import CTF trace by selection Redo 3.5, However only select metadata file instead of directory trace Import CTF trace by selection Redo 3.5, However only select metadata file instead of directory trace Import CTF trace by selection Redo 3.5, However only select metadata file instead of directory trace Import CTF trace by selection Redo 3.5, However only select metadata file instead of directory trace Import CTF trace by selection Redo 3.6, However only select metadata file instead of directory trace Import CTF trace by selection Redo 3.6, However only select metadata file instead of directory trace Import CTF trace by selection Redo 3.6, However only select metadata file instead of directory trace Import CTF trace by selection Redo 3.7, However only select metadata file instead of directory trace Import CTF trace by selection Redo 3.6, However only select metadata file instead of directory trace Import CTF trace by selection Redo 3.7, However only select metadata file instead of directory trace Import CTF trace by selection Redo 3.7, However only select | 2.0 | Chin | When dialog hav appear!+ Oli- | Make aure that no new torse is insent. | CM/TD-4 | Desa | | |
| Links to Workspace" and select "Overwrite existing without warning" traces are overwritten). Make sure trace can 1) Open Import wizard (see 3.1-3.2) 2) Browse to directory \$(local)/traces/import a) Select trace unrecognized fraces in unselect "Overwrite existing without warning" and select "Create Links to workspace" and 5) press Finish red 3.10, however unselect "Import unrecognized diagnore) Import unrecognized (ignore) Preparation Default overwrite Links to workspace" and select "Overwrite existing without warning" and select "Create Links to workspace" and select "Import unrecognized (ignore) Import unrecognized (ignore) Preparation Default overwrite Links to workspace" and select "Overwrite existing without warning" and select "Create Links to workspace" and select "Create unrecognized.log is imported with trace type unrecognized.log is morted with trace type unrecognized in the text editor. SWTBot Pass No trace drawn in the charts just a text appeared in the text editor. Pass No trace drawn in the charts just a text appeared in the text editor. Pass No trace drawn in the charts just a text appeared in the text editor. SWTBot Pass No trace drawn in the charts just a text appeared in the text editor. SWTBot Pass No trace drawn in the charts just a text appeared in the text editor. SWTBot Pass No trace drawn in the charts just a text appeared in the text editor. SWTBot Pass No trace drawn in the charts just a text appeared in the text editor. Import trace by selection in the charts just a text appeared in the text editor. SWTBot Pass No trace drawn in the charts just a text appeared in the text editor. SWTBot Pass No trace drawn in the charts just a text appeared in the text editor. SWTBot Pass No trace drawn in the charts just a text appeared in the text editor. SWTBot Pass No trace drawn in the charts just a text | 3.8 | окір | | | 200 I ROT | Pass | | |
| 2) Browse to directory \${local}/traces/import 3) Select trace unrecognized.log 4) Kep <auto "create="" "import="" "overwrite="" (ignore)="" 3.10,="" 5)="" and="" browss="" detection»,="" existing="" finish="" fraces",="" however="" import="" links="" of="" red="" select="" td="" to="" unrecognized="" unselect="" warning"="" without="" workspace"="" ="" <=""><td>3.9</td><td>Default overwrite</td><td>Links to workspace" and select "Overwrite existing without warning"</td><td>renaming, overwriting, skipping) and existing</td><td>SWTBot</td><td>Pass</td><td></td><td></td></auto> | 3.9 | Default overwrite | Links to workspace" and select "Overwrite existing without warning" | renaming, overwriting, skipping) and existing | SWTBot | Pass | | |
| 3.11 Import unrecognized (ignore) unrecognized fraces" unrecognized log is not imported SWTBot Preparation Delete all traces in project - Right mouse click on Traces folder and select "Clear" Import CTF trace by selection Redo 3.5, However only select metadata file only instead of directory trace sure that trace can be opened sure that trace can be opened SWTBot SWTBot Pass Pass Pass Pass Pass Pass | 3.10 | Import unrecognized | 2) Browse to directory \${local}/traces/import 3) Select trace unrecognized.log 4) Keep < Auto Detection >, Select "Import unrecognized traces", unselect "Overwrite existing without warning" and select "Create Links to workspace" and 5) bress Finish | unknown. The default text file icon is displayed. The trace, when opened, is | SWTBot | Pass | no trace drawn in the charts just a text appeared in the text editor | |
| Preparation Delete all traces in project - Right mouse click on Traces folder and select "Clear" Import CTF trace by selection metadata file only Redo 3.5, However only select metadata file instead of directory trace Import CTF trace by selection metadata file instead of directory trace SWTBot Pass SWTBot Pass Pass | 3.11 | Import unrecognized (ignore) | unrecognized traces" | unrecognized.log is not imported | SWTBot | Pass | | |
| Import CTF trace by selection Redo 3.5, However only select metadata file the Trace Type "LTTng Kernel" is set. Make sure that trace can be opened SWTBot SWTBot Pass | | | Delete all traces in project - Right mouse | | | | | |
| Import CTF trace by selection Redo 3.5, However only select metadata file the Trace Type "LTTng Kernel" is set. Make 3.12 metadata file only instead of directory trace sure that trace can be opened SWTBot | | Preparation | click on Traces folder and select "Clear" | | SWTBot | Pass | | |
| | | | | the Trace Type "LTTng Kernel" is set. Make | | | | |
| Preparation Delete all traces in project | 3.12 | | | sure that trace can be opened | SWTBot | Pass | | |
| | | Preparation | Delete all traces in project | | | | | |

| 3.13 | Recursive import with auto-detection (Rename All) | 1) Open Import wizard (see 3.1-3.2) 2) Browse to directory \${local}/traces/import 3) select directory import 4) Keep <auto detection="">, Select "Import unrecognized traces", unselect "Overwrite existing without warning", select "Create Links to workspace" and unselect "Preserve Folder Structure" 5) press Finish</auto> | All Traces are imported with respective trace type set. Traces with name clashes are imported with suffix (2). 1 trace (unrecognized log) is imported with trace type unknown. Make sure that traces can be opened which have a trace type set. The unknown trace type should open with the text editor. | SWTBot Pass |
|------|-------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| | Preparation | Delete all traces in project | | |
| 3.14 | Recursive import with auto- detection (Overwrite All) Preparation | 1) Open Import wizard (see 3.1-3.2) 2) Browse to directory \${local}/traces/import/ 3) select directory import 4) Keep <auto detection="">, Select "Import unrecognized traces", unselect "Overwrite existing without warning", select "Create Links to workspace" and unselect "Preserve Folder Structure" 5) press Finish Delete all traces in project</auto> | All Traces are imported with respective trace type set. Traces with name clashes are overwritten. 1 trace (unrecognized.log) is imported with trace type unknown. Make sure that traces can be opened which have a trace type set. The unknown trace type should open with the text editor. | SWTBot Pass |
| | | 1) Open Import wizard (see 3.1-3.2) | | |
| 3.15 | Recursive import with auto- detection (Skip All) | 1) Open Import wazard sees 1-3.2.2) Browse to directory \${local}/traces/import/ 3) select directory import 4) Keep <auto detection="">, Select "Import unrecognized traces", unselect "Overwrite existing without warning" and select "Create Links to workspace" and uncheck "preserve folder structure" 5) press Finish</auto> | All Traces are imported with respective trace type set. Traces with name clashes are not imported. I trace (unrecognized log) is imported with trace type unknown. The unknown trace type should open with the text editor. | SWTBot Pass |
| | Preparation | Delete all traces in project | | |
| 3.16 | Recursive import with auto- detection (test rename, overwrite and skip) | 1) Open Import wizard (see 3.1-3.2) 2) Browse to directory \${local}/traces/import/ 3) select directory import 4) Keep <auto detection="">, Select "Import unrecognized traces", unselect "Overwrite existing without warning", select "Create Links to workspace" and unselect "Preserve Folder Structure" 5) press Finish 6) When dialog appears select "Rename" 7) When dialog appears select "Overwrite"</auto> | All Traces are imported with respective trace type set. Traces with name clashes are either renamed, overwritten or skipped as per dialog action. Make sure that traces can be opened which have trace type set. The unknown trace type should open with the text editor. | SWTBot Pass |
| | Preparation | Delete all traces in project | | |
| 3.17 | Recursive import with specific trace type 1 (Skip All) Preparation | 1) Open Import wizard 2) Browse to directory \${local}/traces/import/ 3) select directory import 4) Select trace type "Generic CTF Trace", Select "Import unrecognized traces", unselect "Overwrite existing without warning", select "Create Links to workspace" and unselect "Preserve Folder Structure"and 5) press Finish Delete all traces in project | After selecting trace type, verify that button "Import unrecognized traces" is disabled. 4 CTF traces are imported with trace type "Generic CTF Trace". Make sure that these traces can be opened | SWTBot Pass |
| | rieparation | | | |
| 3.18 | Recursive import with specific trace type 2 (Skip All) | 1) Open Import wizard (see 3.1-3.2) 2) Browse to directory \${local}/traces/import/ 3) select directory import 4) Select trace type "LTTng Kernel Trace", Select "Import unrecognized traces", unselect "Overwrite existing without warning", select "Create Links to workspace" and unselect "Preserve Folder Structure" 5) press Finish | After selecting trace type, verify that button "Import unrecognized traces" is disabled. One LTTng Kernel trace is imported with trace type "LTTng Kernel Trace". Make sure that this trace can be opened. | SWTBot Pass |
| | Preparation | Delete all traces in project | | |
| 3.19 | Recursive import with specific trace type 3 (Skip All) | 1) Open Import wizard 2) Browse to directory \${local}/traces/import/ 3) select directory import 4) Select trace type "LTTng UST Trace", Select "Import unrecognized traces", unselect "Overwrite existing without warning", select "Create Links to workspace" and unselect "Preserve Folder Structure" 5) press Finish | After selecting trace type, verify that button "Import unrecognized traces" is disabled. 3 LTTng UST traces are imported with trace type "LTTng UST Trace". Make sure that these traces can be opened. | SWTBot Pass |
| | Preparation | Delete all traces in project | | |
| | | · • | | |

| 3.20 | Recursive import with specific trace type 4 (Skip All) Preparation | 1) Open Import wizard (see 3.1-3.2) 2) Browse to directory \${local}/traces/import/ 3) select directory import 4) Select trace type "Tmf Generic", Select "Import unrecognized traces", unselect "Overwrite existing without warning", select "Create Links to workspace" and unselect "Preserve Folder Structure" 5) press Finish Delete all traces in project | All text files in directories are imported as trace and trace type "Tmf Generic" is set. Note that trace type validation only checks for file exists and that file is not a directory. Make sure that these traces can be opened. However traces with wrong trace type won't show any events in the table. | SWTBot | Pass | | |
|------|----------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------|------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 3.21 | Import wizard from workbench menu with project selected | Select project "Test" in Project Explorer view Open import wizard from menu File > Import | Verify that trace is imported to "Test" project and can be opened. | SWTBot | Pass | | |
| 3.22 | Import wizard from workbench menu with no project selected | Clear selection in Project Explorer view Open import wizard from menu File > Import | Verify that trace is imported to default "Tracing" project and can be opened. | SWTBot | Pass | | |
| | Preparation | Delete all traces in project | | | | | |
| 3.23 | Drag and Drop from other Tracing project | D&D a few LTTng traces from another Tracing project's Traces folder | Selected traces are added to Traces folder with proper icon. Trace can be opened. | Manual | Pass | https://bugs.eclipse.org/bugs/show_bug.cgi?id=576612 | |
| 3.24 | Drag and Drop from non-Tracing project | D&D a few files from a non-Tracing project | Selected traces are added to the Traces folder with default icon. Files can be opened with the default editor. | Manual | Pass | When dragging under Tracing project root, icons look like defaults. When dragging under Traces folder, icons and Views become standard tracing ones. | |
| | | | Selected traces are added to the Traces folder with default icon. For actual traces, Trace type is detected automatically. Trace can be opened. For non traces the files are added with default icon and they can be | | | | |
| | Drag and Drop from external Drag and Drop of trace with | D&D a few files from an external file manager 1) D&D a trace with name of an existing trace into traces folder | opened with the default editor. Verify that trace is added into the traces folder with the trace name of the original | Manual | Pass | Similar to above. | |
| 3.26 | existing name | 2) Confirm the renaming of traces | trace plus a suffix (2) Verify that trace is added into the traces | Manual | Pass | | |
| | Drag and Drop of trace with existing name (2nd time) | Redo test 3.26 with the same trace and same destination folder | folder with the trace name of the original trace plus a suffix (3) | Manual | Pass | | |
| 3.28 | Import destination | Open Import wizard | Verify "Into Folder" box cannot be updated | Manual | Pass | What do you mean? | |
| | Preparation | Delete all traces in project | | | | | |
| 3.29 | Recursive import with preserved folder structure | 2) Browse to directory \${local}/traces/import/ 3) select directory import 4) Select trace type "Timf Generic", unselect "Overwrite existing without warning", select "Create Links to workspace" and select "Preserve Folder Structure" 5) press Finish | All Traces are imported with respective trace type set. The folder "clashes" is imported with its traces inside. Make sure that traces can be opened which have a trace type set. | SWTBot | Pass | | |
| | Recursive import with preserved | 1) Open Import wizard (see 3.1-3.2) 2) Browse to directory \$(local)/traces/import/ 3) select directory import 4) Select trace type "Tmf Generic", unselect "Overwrite existing without warning", select "Create Links to workspace" and select "Preserve Folder Structure" 5) press Finish | The wizard should finish quickly as no trace will be imported. Make sure that traces can | | | | |
| 3.30 | folder structure (Skip All) | 6) When dialog appears select "Skip All" 1) Open Import wizard (see 3.1-3.2) 2) Browse to directory \${local}/traces/import/ 3) select directory import 4) Select trace type "Tmf Generic", unselect "Overwrite existing without warning", select "Create Links to workspace" and select "Preserve Folder Structure" | be opened which have a trace type set. All Traces are imported with respective trace type set with suffix (2). The folder "clashes" is imported with its traces inside. Make sure | SWTBot | Pass | | |
| 3.31 | Recursive import with preserved folder structure (Rename All) Preparation | 5) press Finish 6) When dialog appears select "Rename All" Delete all traces in project | that traces can be opened which have a trace type set. | SWTBot | Pass | | |
| 3.32 | Delete with mixed selection of traces and folders | Delete all traces in project 1) Create two trace folders under the "Traces" folder 2) Import 2 traces under each folder 3) Open all 4 traces 4) Select one trace in the first folder and the second folder in the Project Explorer view 5) Right-click, Delete. Click Yes. 1) Create 2 trace folders under the "Traces" folder | A dialog should ask the user to confirm deletion of the selected elements. Clicking OK should remove all that was selected. The editor of the 3 deleted traces should be closed automatically with one remaining editor opened. | SWTBot | Pass | | |
| 3.33 | Delete multiple folders | 2) Import a trace under each folder 3) Open both traces 4) Select both folders in the Project Explorer view 5) Right-click, Delete. Click Yes | A dialog should ask the user to confirm deletion of the selected elements. Clicking OK should remove all that was selected. The editor of both traces should be closed automatically. | SWTBot | Pass | | |

| | | 1) Import 2 traces from different folders | | | | | |
|------|-------------------------------------|-------------------------------------------------|-----------------------------------------------|-----------|-------|---------------------------|--|
| | | preserving folder structure | A dialog should ask the user to confirm | | | | |
| | | 2 Open both traces. | clearing of the folder. Clicking Yes should | | | | |
| | Clear single Traces folder | 3 Select the Traces folder | remove everything under the selected folder | | | | |
| | Clear single traces loider | | | OMETE I | _ | | |
| .34 | | 4) Right-click, Clear. Click Yes. | and close the traces | SWTBot | Pass | | |
| | | 1) Import 2 traces to different projects | A dialog should ask the user to confirm | | | | |
| | | 2 Open both traces. | clearing of the folders. Clicking Yes should | | | | |
| | Clear multiple Traces folder | 3 Select both Traces folders | remove everything under the selected | | | | |
| 3.35 | Cidal manipio maddo foldor | 4) Right-click, Clear. Click Yes. | folders and close the traces | SWTBot | Pass | | |
| 3.33 | | | loiders and close the traces | SWIDOL | 1 000 | | |
| | Preparation | Delete all traces in project | | | | | |
| | | 1) Open Import wizard (see 3.1-3.2) | | | | | |
| | | 2) Select archive file: traces.zip | | | | | |
| | | 3) select directory the root directory | | | | | |
| | | Select trace type "Automatic", unselect | | | | | |
| | | | All the files get imported under their | | | | |
| | | "Overwrite existing without warning" and select | All the files get imported under their | | | | |
| | Import from zip archive, preserve | "Preserve Folder Structure" | respective folders. The CTF traces can be | | | | |
| | folder structure | 5) press Finish | opened (kernel-overlap-testing, | | | | |
| 3.36 | | | simple_server) | SWTBot | Pass | | |
| | Preparation | Delete all traces in project | | | | | |
| | reparation | 1) Open Import wizard (see 3.1-3.2) | | | | | |
| | | | | | | | |
| | | 2) Select archive file: traces.zip | | | | | |
| | | select directory the root directory | | | | | |
| | | 4) Select trace type "Automatic", unselect | | | | | |
| | | "Overwrite existing without warning" and | All traces are imported with trace type set. | | | | |
| | Import from zip archive, no | unselect "Preserve Folder Structure" | The traces from folder "clashes" are | | | | |
| | preserve folder structure | 5) press Finish | renamed with suffix (2). Make sure that the | | | | |
| 3.37 | preserve ioluer structure | | | SWTBot | Pass | | |
| J.3/ | | Select Rename All when dialog comes up. | traces can be opened | SWIRO | Pass | | |
| | Preparation | Delete all traces in project | | | | | |
| | | 1) Open Import wizard (see 3.1-3.2) | | | | | |
| | | 2) Select archive file: traces.zip | | | | | |
| | | select file "z-clashes/ExampleCustomTxt.txt" | | | | | |
| | | | | | | | |
| | | and folder "kernel-overlap-testing" | | | | | |
| | | 4) Select trace type "Automatic", and select | | | | | |
| | | "Preserve Folder Structure" | The specified traces are imported with trace | | | | |
| | Import from zip archive specific | 5) press Finish | type set. Make sure that the traces can be | | | | |
| 3.38 | traces | | opened. | SWTBot | Pass | | |
| | Preparation | Delete all traces in project | • | | | | |
| | oparation | | | | | | |
| | | 1) Open Import wizard (see 3.1-3.2) | | | | | |
| | | 2) Select archive file: traces.tar.gz | | | | | |
| | | 3) select directory the root directory | | | | | |
| | | 4) Select trace type "Automatic", unselect | | | | | |
| | | | All the files get imported under their | | | | |
| | Import from tar.gz archive. | "Preserve Folder Structure" | respective folders. The CTF traces can be | | | | |
| | preserve folder structure | | | | | | |
| 3.39 | preserve roluer structure | 5) press Finish | opened (kernel-overlap-testing, | SWTBot | Pass | | |
| 5.59 | | | simple_server) | 201 I BOI | Pass | | |
| | Preparation | Delete all traces in project | | | | | |
| | | 1) Open Import wizard (see 3.1-3.2) | | | | | |
| | | 2) Select archive file: traces.tar.gz | | | | | |
| | | 3) select directory the root directory | | | | | |
| | | | | | | | |
| | | 4) Select trace type "Automatic", unselect | All traces are imported with trace to | | | | |
| | l | "Overwrite existing without warning" and | All traces are imported with trace type set. | | | | |
| | Import from tar.gz archive, no | unselect "Preserve Folder Structure" | The traces from folder "clashes" are | | | | |
| | preserve folder structure | 5) press Finish | renamed with suffix (2). Make sure that the | | | | |
| 3.40 | | 6) Select Rename All when dialog comes up. | traces can be opened | SWTBot | Pass | | |
| | Preparation | Delete all traces in project | , | | | | |
| | oparation | 1) Open Import wizard (see 3.1-3.2) | | | | | |
| | | | | | | | |
| | | Select archive file: traces.tar.gz | | | | | |
| | | 3) select file "z-clashes/ExampleCustomTxt.txt" | | | | | |
| | | and folder "kernel-overlap-testing" | | | | | |
| | | 4) Select trace type "Automatic", and select | | | | | |
| | | "Preserve Folder Structure" | The specified traces are imported with trace | | | | |
| | Import from tar.gz archive specific | | type set. Make sure that the traces can be | | | | |
| 3.41 | | o) biegg Lilligit | | CMTDet | Door | | |
| J.4T | traces | | opened. | SWTBot | Pass | | |
| | | | | | | | |
| 4 | Trace | | | | | | |
| 4.1 | Trace menu | Select an LTTng trace and open its context | Correct menu opens (Open , Copy, | SWTBot | Pass | | |
| | | | | | | | |
| | Open trace | Select the Open menu | Trace is opened and views are populated | SWTBot | Pass | | |
| 4.3 | Copy trace | Select the Copy menu and provide a new name. | Trace is replicated under the new name | SWTBot | Pass | | |
| 4.4 | Rename trace | Select the Rename menu and provide a new | Trace is renamed. The trace editor is closed. | SWTBot | Pass | | |
| | Delete trace | Select the Delete menu and confirm deletion | Trace is deleted. The trace editor is closed. | SWTBot | Pass | | |
| | | | | | | | |
| 4.6 | Open Trace (Accelerator) | Select trace and press Enter | Trace is opened | SWTBot | | Numpad-enter doesn't work | |
| 4.7 | Delete Trace (Accelerator) | Select trace and press Delete and confirm | Trace is deleted. The trace editor is closed. | SWTBot | Pass | | |
| | ` , | · | | | | | |
| 10 | Open Trace (double elists) | Double click a trace | Trace is enemed | CW/TD at | Doco | | |
| 4.8 | Open Trace (double click) | Double-click a trace | Trace is opened | SWTBot | Pass | | |
| | | | The first trace editor is simply brought to | | | | |
| 4.9 | Open Trace (already open) | Open two traces. Open the first trace again. | front. | SWTBot | Pass | | |
| | | | | | | | |

| Marche M | | | | | | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------|---------------------------------------------------|-----------------------------------------------|-----------|-------|---------------------------------------------------------------------------------------------------------------|------------|--|
| Secretary Secr | 5 | Experiments Folder | | | | | | | |
| | | | Select the Experiments folder and open it | Correct menu opens (New, Manage XML | | | | | |
| Separation Sep | 5.1 | Experiments menu | context menu | Analysis, Refresh) | | Pass | | | |
| 6. Exposurements of the company of t | 5.2 | Create experiment | Select the New menu and provide experiment | Experiment appears under folder, no traces | RCPTT | Pass | | | |
| 6. Exposurements of the company of t | | | | | | | | | |
| Sect | - | | | (0.1.1.0 | | _ | | | |
| Section the content Section to Content Se | | | | | | | | | |
| | | | | | | | | | |
| Comment operation Comm | 6.3 | Select traces | Select a few L1 Ing traces and finish | Selected traces are imported in the | RCPTT | Pass | | Automation | |
| Second procession | 6.4 | Open experiment | Select the Open menu | Experiment opened and views populated | Manual | Pass | | | |
| Set Device reprinted Set The Device metal rate of the Properties of the Set | 6.5 | | | | | Pass | | | |
| Part | | Rename experiment | | | | Pass | | | |
| Control Cont | 6.7 | | | | | Pass | | | |
| Control content (copur) programmed (copur) programm | | | | | | | Numpad-enter doesn't work | | |
| Section Service September 1 comments of the section | 6.9 | | | Experiment is deleted | RCPTT | Pass | | | |
| Seel Traces while Experiment Parces Figure 1 Trace Provide 2 Trace Provide 3 Trace Provide 3 | 6 10 | | | Experiment is alocad and deleted | Manual | Page | One Testlement Francis Designary Williams | | |
| Section Sect | 0.10 | | | | Mariual | Pass | See TestImportExportPackageWizard | | |
| Page Company | 6.11 | | | | Manual | Pass | | | |
| Total Final Policy Select as LTring place and ogen is content Total Policy Select Septiment Total Section To | • • • • • • • • • • • • • • • • • • • • | | | , , , , , , , , , , , , , , , , , , , , | | | | | |
| Total Final Policy Select as LTring place and ogen is content Total Policy Select Septiment Total Section To | 7 | Experiment Traces | | | | | | | |
| Tace is operand of view and populated continue to the programment is called to the operand of view and populated continue to the programment is called to the operand of view and populated continue to the programment of the operand of view and populated continue to the programment of the operand of view and populated continue to the programment of the operand of view and populated continue to the programment of the operand of view and populated continue to the programment of the operand of view and populated continue to the programment of the operand of view and populated continue to the programment of the operand of view and populated continue to the programment of the operand of view and populated continue to the programment of the operand of view and populated continue to the programment of the operand of view and populated continue to the programment of the operand of view and populated continue to the programment of the operand of view and populated continue to the programment of view and populated continue to the populated continue to the programment of view and populated co | | | Select an LTTng trace and open its context | Correct menu opens w/ Copy disabled + | RCPTT | Pass | | | |
| Open Experiment, seed the Remove throat confirm microy confirm mic | 7.2 | Open trace | Soloot the Open manu | Trace is approad and views are possileted | Manuel | Door | | | |
| confirm memoral speciment | 1.2 | Орен пасе | | | ivianuai | Pass | | Candidate | |
| Disg and Drop from other Tracing project of the Day and Drop from other Tracing project of the Day and Drop from external from the Tracing project | 73 | Pemove trace | | | PCDTT | Page | | | |
| Display and Direy from Traces Display and Direy from other Traces Display and Di | 1.3 | Nomove u ace | Committenioval | | NOFII | 1 455 | | | |
| Page and Drog from more Tracing Drag and Drog from other Tracing Drag and Drog from other Tracing Drag and Drog from non-Tracing Drag and Drog from non-Tracing Drag and Drog from external Drag and Drog of frace with progress Drag and Drog of frace with progres | | | D&D a few LTTng traces from the Traces | | | | | | |
| The Dag and Drop from one Tracing project. Traces bottom: projects Traces bottom: project Traces and proper from the Dag and Drop from external (renormalization). 7.6 Prag and Drop from external (renormalization). Projects and Drop from from from external (renormalization). Projects and Drop from from from from from from from from | 7.4 | Drag and Drop from Traces | | | Manual | Pass | | | |
| project projec | | | | | | | | | |
| Selected traces are added to the experiment on the open of the control of the con | | | | | | | | | |
| Trace synthmost received Trace synthmost rec | 7.5 | project | project's Traces tolder | | Manuai | Pass | | | |
| Manual Pass Pass Manual Pass P | | | | | | | | | |
| Selected traces are added to the experiment, and the manage of traces with race of control to the speciment of the speciment | 7.6 | Drag and Drop from non-Tracing | D&D a few traces from a non-Tracing project | | Manual | Pass | | | |
| Dag and Drop from external (non- prage and Drop form external (non- prage and Drop of trace with existing name Dag and Drop of trace with existing name Drag and Drop of trace with existing name | | | 5,1 | Selected traces are added to the experiment | | | | | |
| Selected traces are added to the ranger form external from manager (system). Experiment Cannot be opened. (system) Experiment Cannot Can | | | | | | | | | |
| Drag and Drop of trace with Dr | 7.7 | Drag and Drop from external | D&D a few traces from an external file manager | | Manual | Pass | | | |
| Takes is manager (system's). Experiment cannot be opened. The grand Drop of trace with a man of an existing trace in experiment folder with the trace and set of the remaining of trace of the original frame (2 nd time). The grand Drop of trace with a man of an existing trace in experiment folder with the trace and set of the original frame (2 nd time). The grand Drop of trace with a few origination of the separation of the separation folder. The Experiment spen of the corps and Drop of trace with a few origination of the separation of the separation of the separation folder. The propagation of the separation of th | | Drag and Drag from outernal (non | DSD a fau files (non traces) from an automal file | | | | | | |
| 1) D&D at sace with name of an existing trace into experiment folder of the traces of defer and experiment folder with the trace name of the original trace plus a suffix (2). Verify that trace is added into the traces name of the original trace plus a suffix (2). Verify that trace is added into the traces name of the original trace plus a suffix (2). Verify that trace is added into the traces and experiment folder with the traces name of the original trace plus a suffix (3). Verify that trace is added into the traces folder and experiment folder with the traces are imported to the experiment folder with the traces folder and experiment folder | 7.8 | | | | Manual | Pass | | | |
| Drag and Drop of trace with Possiting name Drag and Drop of trace with Drag and Drop o | 7.0 | udocoj | | | iviariaar | 1 455 | | | |
| Progradion Crag and Drop of trace with Redo test 7.8 with the same trace and same destination folder with the trace is and description of the original trace plus a suffix, Queen and Orthop of trace while Caperiment is open while Experiment and D&D a trace from the Experiment is observed and selected trace are imported to the experiment is closed and selected trace are imported to the experiment is closed and selected trace are imported to the experiment is closed and selected trace are imported to the experiment is closed and selected trace are imported to the experiment is closed and selected trace are imported to the experiment in the original trace plus a suffix, Queen and of the original trace plus as suffix, Queen and of the original trace plus as suffix, Queen and of the original trace plus as suffix, Queen and of the original trace plus as suffix, Queen and of the original trace plus as suffix, Queen and of the original trace plus as suffix, Queen and of the original trace plus as suffix, Queen and of the original trace plus as suffix, Queen and of the original trace plus as suffix, Queen and of the original trace plus as suffix, Queen and of the original trace plus as suffix, Queen and of the original trace plus as suffix, Queen and of the original trace plus as suffix, Queen and of the original trace plus as suffix, Queen and and original trace plus as suffix, Queen and Automation and Automation and Care plus as suffix, Queen and Automation and Automation and Care plus as suffix as a plus as a suffix as a plus as | | Drag and Drop of trace with | into experiment folder | | | | | | |
| The existing name (2nd time) The existing nam | 7.9 | existing name | Confirm the renaming of traces | | Manual | Pass | | | |
| Program and proportion with | | | | | | | | | |
| Drag and Drag of trace while Traces directory (see 7.4) 8. Propagation 8.1 Preparation 8.2 Rename propagation 8.3 Delete propagation 8.3 Delete propagation 8.4 Propagate trace type 1 8.5 Propagate trace type 1 8.6 Propagate trace type 1 8.7 Propagate trace type 1 8.8 Propagate trace type 1 8.9 Propagate trace type 1 8.0 Propagate trace type 2 8.0 Propagate trace type 2 8.1 Propagate trace type 2 8.2 Propagate trace type 3 8.3 Delete propagation 8.4 Propagate trace type 1 8.5 Propagate trace type 1 8.6 Propagate trace type 1 8.7 Propagate trace type 1 8.8 Propagate trace type 2 8.9 Properties View 8.9 Synchronization 8.1 Propagate trace type 2 8.1 Traces solider, experiments 8.2 Select a trace under a Traces folder in Project Experiment is observed the experiment is replicated 8.4 Propagate trace type 1 8.5 Propagate trace type 2 8.6 Propagate trace type 1 8.7 Trace synchronization 8.8 Propagate trace type 2 8.8 Propagate trace type 3 8.9 Properties View 8.9 Synchronization 8.9 Select a trace under a Traces folder in Project Expiriment is observed to the experiment is replicated 8.4 Solidate a trace type 1 8.5 Propagate trace type 2 8.6 Propagate trace type 1 8.7 Trace synchronization 8.8 Properties View 8.9 Synchronization 8.9 Select a trace under a Traces folder in Project Expiriment is observed to the experiment is replicated 8.4 Select a trace under a Traces folder in Project Expiriment is above the experiment is replicated 8. Select a trace under a Traces folder in Project Expiriment is above the experiment is expected, the experiment is above the experiment is replicated 8. Select a trace under a Traces folder in Project Expiriment is under the experiment is expected, changing is type does not change in the properties view is updated with the selected item? Property and Value. For Selected in the properties view is updated with the selected item? Property and Value. For Selected in the properties view is updated with the selected item? Property and Value. For Selected in the properties view is updated wit | 7 10 | | | | Manual | Door | | | |
| ### Propagation Traces directory (see 7.4) are imported to the experiment Manual Pass ### Propagation Copy experiment Selected experiment is replicated SWTBot Pass ### Propagation Traces folder, rename a trace showing in both experiments Selected experiments Selected propagate to both experiments Selected trace is removed from both experiments Selected trace Selected tr | 7.10 | | | | Mariuai | Pass | | | |
| 8. Propagation 8.1 Preparation Copy experiment Selected experiment is replicated New name is propagated to both experiments Selected trace showing in both experiments Selected trace is removed from both experiments. Also propagates when deleting trace in experiments. Automation Candidate Pass Hints://bugs.ec/inse.orm/bugs/show_bug.org/inl=573305 Automation Candidate Pass Automation Candidate | 7 11 | | | | Manual | Pass | | | |
| 8.1 Preparation Copy experiment 8.2 Rename propagation In Traces folder, rename a trace showing in both experiments 8.3 Delete propagation Experiments 8.4 Propagate trace type 1 8.5 Propagate trace type 2 8.6 Propagate trace type 2 8.7 Propagate trace type 2 8.8 Propagate trace type 2 8.8 Propagate trace type 2 8.9 Properties View Synchronization 8.0 Select a trace under a Traces folder in Project Explorer view. Repeat with trace under an Experiment 8.1 Select a Traces folder, Experiments folder, or an Selected Trace sive is updated with the selected trace trace category and trace type name. 8.1 Select a Traces folder, Experiments folder, or an Select a Traces folder in Project size wis updated with the selected definent is changed. Select a Traces folder in Selection several and selection developed and selection for even is or selected changing is type does not change the type property in the properties view. It populates when a selection even is created and when the selected definent is changed. Several and several manual properties view. It populates when a selection even is created and when the selected definent is changed. Several and several manual properties view. It populates when a selection even is create | | Experiment to open | masse amounty (obs 1:1) | але ипролож то вле виропинент | manaan | . 400 | | | |
| 8.1 Preparation Copy experiment 8.2 Rename propagation In Traces folder, rename a trace showing in both experiments 8.3 Delete propagation Experiments 8.4 Propagate trace type 1 8.5 Propagate trace type 2 8.6 Propagate trace type 2 8.7 Propagate trace type 2 8.8 Propagate trace type 2 8.8 Propagate trace type 2 8.9 Properties View Synchronization 8.0 Select a trace under a Traces folder in Project Explorer view. Repeat with trace under an Experiment 8.1 Select a Traces folder, Experiments folder, or an Selected Trace sive is updated with the selected trace trace category and trace type name. 8.1 Select a Traces folder, Experiments folder, or an Select a Traces folder in Project size wis updated with the selected definent is changed. Select a Traces folder in Selection several and selection developed and selection for even is or selected changing is type does not change the type property in the properties view. It populates when a selection even is created and when the selected definent is changed. Several and several manual properties view. It populates when a selection even is created and when the selected definent is changed. Several and several manual properties view. It populates when a selection even is create | 8 | Propagation | | | | | | | |
| Rename propagation experiments B.2 Rename propagation experiments In Traces folder, fename a trace showing in both experiments In Traces folder, delete a trace showing in both experiments Add a trace to 2 experiments. Change its type from Traces Add a trace type 1 from one of the experiments All occurences of that trace are updated from one of the experiments All occurences of that trace are updated from one of the experiments All occurences of that trace are updated from one of the experiments All occurences of that trace are updated from one of the experiments All occurences of that trace are updated from one of the experiments All occurences of that trace are updated from one of the experiments All occurences of that trace are updated from one of the experiments All occurences of that trace are updated from one of the experiments All occurences of that trace are updated from one of the experiments All occurences of that trace are updated from one of the experiments All occurences of that trace are updated from one of the experiments All occurences of that trace are updated from one of the experiments All occurences of that trace are updated from one of the experiments All occurences of that trace are updated from one of the experiments All occurences of that trace are updated from one of the experiments All occurences of that trace are updated from one of the experiments All occurences of that trace are updated from one of the experiments All occurences of that trace are updated from one of the experiments All occurences of that trace are updated from one of the experiments All occurences of that trace are updated from one of the experiments All occurences of that trace are updated from one of the experiments All occurences of that trace are updated from one of the experiments All occurences of that trace are updated from one of the experiments All occurences of that trace are updated from one of the experiments All occurences of that trace are updated from one of the experiment | _ | | Copy experiment | Selected experiment is replicated | SWTBot | Pass | | | |
| Selected trace is removed from both experiments 8.4 Propagate trace type 1 8.5 Propagate trace type 2 8.6 Propagate trace type 2 8.7 Propagate trace type 2 8.8 Propagate trace type 2 8.9 Propagate trace type 2 8.0 Propagate trace type 2 8.0 Propagate trace type 2 8.1 Propagate trace type 2 8.2 Propagate trace type 2 8.3 Delete propagation 8.4 Propagate trace type 1 8.5 Propagate trace type 2 8.6 Propagate trace type 2 8.7 Propagate trace type 2 8.8 Propagate trace type 2 8.8 Propagate trace type 2 8.9 Propagate trace type 2 8.0 Introduction 9.1 Properties view is updated with trace are updated 9.1 Properties view is updated with trace are updated 8.2 Pass 8.5 Propagate trace type 2 8.6 Propagate trace type 2 8.7 Propagate trace type 2 8.8 Propagate trace type 2 8.9 Propagate trace type 2 8.1 Introduction 9.1 Pass 1 Idon't see an Info prefix or so in that view, amend test text? 1 Info s type property in the properties view and not a prefix. 1 Info s type property in the properties view and the type property in the properties view and trace type property in the properties view as a selection event is created and when the selected element is changed. 8.8 Kyrolios. The properties view perpaients to changed. 8.9 Pass 8.7 Violos. The properties view perpaients to chan | | | In Traces folder, rename a trace showing in both | New name is propagated to both | | | | Automation | |
| In Traces folder, delete a trace showing in both experiments Automation Automation Automation Add a trace to 2 experiments. Change its type Add a trace to 2 experiments. Change its type Add a trace to 2 experiments. Change its type Add a trace to 2 experiments. Change its type Add a trace to 2 experiments. Change its type Add a trace to 2 experiments. Change its type Add a trace to 2 experiments. Change its type Add a trace to 2 experiments. Change its type From one of the experiments. All occurences of that trace are updated Manual Pass Automation Add a trace to 2 experiments. Add a trace to 2 experiments. All occurences of that trace are updated Manual Pass Automation Automation Candidate Pass Automation Automation Candidate Pass Pass Pass Automation Automation Candidate Pass | 8.2 | Rename propagation | experiments | | Manual | Pass | It also propagates when renaming trace in experiment (not IF): Bernd. Don't understand comment | Candidate | |
| 8.3 Delete propagation experiments Add a trace to 2 experiments. Change its type from Traces Add a trace to 2 experiments. Change its type from Traces Add a trace to 2 experiments. Change its type from Traces Add a trace to 2 experiments. Change its type from one of the experiments. Change its type from one of the experiments All occurences of that trace are updated All occurences of that trace are upda | | | In Transa folder, delete - t t : 1 | | | | | | |
| Add a trace to 2 experiments. Change its type from Traces Add a trace to 2 experiments. Change its type from one of the experiments. Change its type from one of the experiments All occurences of that trace are updated Manual All occurences of that trace are updated Manual Pass Properties View Synchronization Trace synchronization Automation Au | 8 2 | Delete propagation | | | Manual | Poss | https://huga.colingo.org/huga/ahow.hug.coi/2id=570205 | | |
| 8.4 Propagate trace type 1 from Traces Ad a trace to 2 experiments. Change its type from one of the experiments. Properties View Synchronization The Properties view is updated with the selected trace's "Resource properties" Property and Value. The "Info > type" property shows the selected trace category and trace type name. Trace synchronization Trace synchronization Trace synchronization All occurences of that trace are updated Manual Manual Automation Candidate All occurences of that trace are updated Manual The Properties view is updated with the selected trace's "Resource properties" Property and Value. The "Info > type" property shows the selected trace category and trace updated with the selected trace category property shows the selected trace category and trace updated with the selected trace's "Resource properties" Property and Value. The "Info > type" property shows the selected trace category and trace updated with the selected lement is changed. Kyrollos: The goal of this test is to simply open a trace and observe if the properties view. It populates when a selection event is created and when the selected element is changed. Kyrollos: When experiment is selected again. Bend' Tists the behaviour the properties view. It populates when a selection event is created and when the selected element is changed. Kyrollos: The goal of this test is to simply open a trace and observe if the properties view in the properties view in the properties view. It populates when a selection event is created and when the selected element is changed. Kyrollos: When experiment to selected element is changed. Kyrollos: When experiment type changes. The experiment closes and have to reopened it again and Automation | 0.3 | Delete propagation | | насе и ехреннен | iviariudi | r ass | mups.rougs.eciipse.org/ougs/snow_oug.cgr/ro=573505 | | |
| Add a trace to 2 experiments. Change its type from one of the experiments All occurences of that trace are updated Manual Pass Properties View Synchronization The Properties view is updated with the selected trace's "Resource properties" Property and Value. The "Info > type" property shows the selected trace category and trace type name. The Properties view is updated with the selected trace's "Resource properties" Property and Value. The "Info > type" property shows the selected trace category and trace type name. Manual Select a Traces spider, Experiments folder, or an Select a Traces folder, Experiments folder, or an Selected item's Property and Value. For selected item's Property type changes to category and the view and not a prefix. Kyrollos: The goal of this test is to simply open a trace and observe if the properties view it properties when a selection event is created and when the selected element is changed. Kyrollos: When experiment is selected again. Brent Titype changes the experiment closes and have to reopened it again and Automation | 8.4 | Propagate trace type 1 | | All occurences of that trace are updated | Manual | Pass | | | |
| Properties View Synchronization The Properties view is updated with the selected trace's "Resource properties" Property and Value. The "Info > type" property shows the selected trace category and trace type name. Trace synchronization Select a Traces folder, Experiments folder, or an Selected item's Property and Value. For selected item's Property selected item's Property and Value. For selected item's Property and Value. For selected item's Property selected item's Property and Value. For selected item's Property selected item's Property and Value. For selected item's Property selected item's Property and Value. For selected item's Property selected item's Property and Value. For selected item's Property selected item's Property and Value. For selected item's Property selecte | | , . 5 | | | | | | | |
| 9 Synchronization The Properties view is updated with the selected trace's "Resource properties" Property and Value. The "Info > type" property shows the selected trace category and trace type name. Trace synchronization Trace synchronization Trace synchronization Select a Traces folder, Experiments folder, or an Selected Item's Property and Value. For selected Item's Property selected Item's Property and Value. For selected Item's Property selected Item's Property and Value. For selected Item's Property selected Item's Property and Value. For selected Item's Property selected Item's Property and Value. For selected Item's Property selected Item's Property and Value. For selected Item's Property selected Item's Property and Value. For selected Item's Property Selected Item's Prope | 8.5 | Propagate trace type 2 | from one of the experiments | All occurences of that trace are updated | Manual | Pass | | Candidate | |
| 9 Synchronization The Properties view is updated with the selected trace's "Resource properties" Property and Value. The "Info > type" property shows the selected trace category and trace type name. Trace synchronization Trace synchronization Trace synchronization Select a Traces folder, Experiments folder, or an Selected Item's Property and Value. For selected Item's Property selected Item's Property and Value. For selected Item's Property selected Item's Property and Value. For selected Item's Property selected Item's Property and Value. For selected Item's Property selected Item's Property and Value. For selected Item's Property selected Item's Property and Value. For selected Item's Property selected Item's Property and Value. For selected Item's Property Selected Item's Prope | | | | | | | | | |
| The Properties view is updated with the selected trace's "Resource properties" Select a trace under a Traces folder in Project Explorer view. Repeat with trace under an Explorer view. Repeat with trace under an Experiment. Trace synchronization Experiment. The Properties view is updated with the selected trace's "Resource properties" Property and Value. The "Info > type" property shows the selected trace category and trace type name. Manual The Properties view is updated with the selected trace category and trace type name. Manual The Properties view is updated with the selected trace category and trace type name. Manual The Properties view is updated with the selected dirace category and trace type name. The Properties view is updated with the selected dirace's "Resource properties" Property and Value. For selected dirace's "Resource properties" Property and Value. For selected dirace's "Resource properties" Property and Value. For selected dirace's "Resource properties" I don't see an Info prefix or so in that view; amend test text? Info shows for experiments tough. Bernd: Info is the root node in the view and not a prefix. Kyrollos: The goal of this test is to simply open a trace and observe if the properties view until the experiment is selected, changing its type does not change the properties view until the experiment is selected again. Bernd: That's the behaviour the properties view until the experiment is selected again. Bernd: That's the behaviour the properties view until the experiment is selected again. Bernd: That's the behaviour the properties view. When experiment is selected digant. Bernd: That's the behaviour the properties view until the experiment is selected digant. Bernd: That's the behaviour the properties view. When experiment is selected again. Bernd: That's the behaviour the properties view. When experiment is selected digant. Bernd: That's the behaviour the properties view. When experiment is selected, changing its type does not change the properties view. When experime | | | | | | | | | |
| selected trace's "Resource properties" Property and Value. The "Info > type property shows the selected trace category and trace type name. Select a trace under a Traces folder in Project Explorer view. Repeat with trace under an Experiment. I don't see an Info prefix or so in that view; amend test text? Info shows for experiments though. Bernd: Info is the root node in the view and not a prefix. Kyrollos: The goal of this test is to simply open a trace and observe if the properties changes in the property view? When experiment is selected again. Bernd: That's the behaviour the properties view it populates when a selection event is created and when the selected element is changed. Kyrollos: The goal of this test is to simply open a trace and observe if the properties view if properties when a selection event is created and when the selected element is changed. Kyrollos: The goal of this test is to simply open a trace and observe if the properties view. It populates when a selection event is created and when the selected element is changed. Kyrollos: When experiment is selected again. Bernd: That's the behaviour the properties view. It populates when a selection event is created and when the severiment type changes. The experiment type changes in the property view? | 9 | Synchronization | | | | | | | |
| Select a trace under a Traces folder in Project Explorer view. Repeat with trace under an Experiment. 9.1 Trace synchronization Experiment. Select a Traces folder, Experiments folder, or an Selected item's Property and Value. For Selected item's Property Selected item's Selected it | | | | | | | | | |
| Select a trace under a Traces folder in Friogram (see Repeat with trace under an Explorer view. Repeat with trace under an Info shows for experiments tough. Bernd: Info shows for experiment tough. Bernd: Info shows for experiments tough. Bernd: Info shows for experiment tough. Bernd: Info shows for experiments tough. Bernd: Info shows for experiment tough. Be | | | Solont a trace under a Traces folder in Design | | | | I don't see an Info prefix or so in that view; amend test text? | | |
| 9.1 Trace synchronization Experiment. and trace type name. Manual The Properties view is updated with the Select a Traces folder, Experiments folder, or an selected item's Property and Value. For | | | | | | | Info shows for experiments though. Bernd: Info is the root node in the view and not a prefix. | | |
| The Properties view is updated with the Select a Traces folder, Experiments folder, or an selected item's Property and Value. For Kyrollos: When experiment is selected, changing its type does not change the type properties view. It populates when a selection event is created and when the selected element is changed. Kyrollos: When The experiment folder, or an a selection event is created and when the selected element is changed. Kyrollos: When The experiment is selected. Selected item's properties view. It populates when a selection event is created and when the selected element is changed. Kyrollos: When The experiment is selected. Selected item's properties view. It populates when a selected element is changed. Kyrollos: When The experiment is selected. | 9.1 | Trace synchronization | | | Manual | Pass | Kyrollos: The goal of this test is to simply open a trace and observe if the properties changes in the proper | ty view? | |
| Select a Traces folder, Experiments folder, or an selected item's Property and Value. For Kyrollos: When The experiment type changes. The experiment closes and have to reopened it again and Automation | | , | | | | | When experiment is selected, changing its type does not change the type property in the properties view | | |
| Select a Traces folder, Experiments folder, or an selected item's Property and value. For Kyrollos: When The experiment type changes. The experiment closes and have to reopened it again and Automation | | | | | | | | | |
| 9.2 Other trace nodes synchronization experiment in Project Explorer view. Experiment verify the "type" property is set. Manual Pass the view on the right changes Candidate | | | | | | | Kyrollos: When The experiment type changes. The experiment closes and have to reopened it again and | Automation | |
| | 9.2 | Other trace nodes synchronization | experiment in Project Explorer view. | Experiment verify the "type" property is set. | Manual | Pass | the view on the right changes | Candidate | |

| | | Open an LTTng kernel trace, click on the trace, | | | | | Automation | |
|-------|----------------------------------------|--------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------|---------------------------------------------|-------------------------|--|
| 9.3 | Check trace properties | check the new properties view. | "Trace properties" should be populated | Manual | Pass | | Candidate | |
| | | Open an experiment which contains LTTng | | | | | | |
| | | kernel traces, click on the experiment, then | | | | | | |
| | Check trace properties - | | The "Trace properties" should be populated | | | | Automation | |
| 9.4 | experiment | new properties view. | for every subtrace when it is selected | Manual | Pass | | Candidate | |
| | | | | | | | | |
| 10 | Trace Type Selection | | | | | | | |
| | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | Imported trace appears in Traces with | | | | | |
| | | | default icon. File can be opened by default | | | | | |
| | | Import a file with unrecognized trace type | Editor (either Eclipse text or system editor | | | | | |
| 10.1 | Preparation | (\${local}/traces/import/unrecognized.log) | depending on plug-ins installed) | SWTBot | Pass | | | |
| 10.2 | Trace properties | | Properties "type" and "type ID" are blank | Manual | Pass | | | |
| 10.3 | Trace filtering | Select an experiment and open "Select | Untyped trace does not appear in list | SWTBot | Pass | | | |
| 10.0 | Trace intering | Coloct air oxporimont and open Coloct | onlyped trace does not appear in list | OWIDO | 1 433 | | | |
| 44 | O | | | | | | | |
| 11 | Supplementary Files | 4) In Dunlant Frankraum and filter for hidden | | | | | _ | |
| | | 1) In Project Explorer remove filter for hidden | | | | | | |
| | | resources (Coolbar menu > Customize View > unselect '.* resources) | | | | | | |
| | | 2) Create Experiment with 2 LTTng CTF | Verify that .tracing directory is shown under | | | | | |
| 44.4 | Dranaustian | traces in it | | RCPTT | Door | | | |
| 11.1 | Preparation | | the project | RCPTT | Pass | | | |
| 44.0 | Create Supplementary File (State | Open a LTTng CTF trace and wait for indexing to | analysis.os.linux.kernel.ht is created under . | DOSTT | _ | | | |
| 11.2 | History File) from trace | finish | analysis.us.iiiiux.kemel.ni is created under . | RCPTT | Pass | | | |
| | | a) Select trace under Folder Traces and click | | | | | | |
| | | right mouse button | Verify that menu item 'Delete Supplementary | | | | | |
| | | b) Redo test: Select trace under Experiment | Files' is shown in the context-sensitve | | | | | |
| 11.3 | Trace Context sensitive menu | Folder | menu | RCPTT | Pass | | | |
| | | Select trace and click right mouse button | Verify that confirmation dialog box is opend | | | | | |
| 11.4 | Delete Supplementary Files Action | | and <trace name="">/StateHistory.ht is listed</trace> | RCPTT | Pass | | | |
| | Select and delete State History | Select <trace name="">/StateHistory.ht file and</trace> | Make sure that file .tracing/ <trace< td=""><td></td><td></td><td></td><td></td><td></td></trace<> | | | | | |
| 11.5 | File | click on 'Ok' | name>/StateHistory.ht is deleted from the | RCPTT | Pass | | | |
| | | | Verify that two StateHistory.ht files are | | | | | |
| | | | created under .tracing/ <trace1 name="">/ and .</trace1> | | | | | |
| | Create Supplementary File (State | | /tracing/ <trace2 name="">/ respectively. Also</trace2> | | | | | |
| 11.6 | History File) from experiment | Open Experiment with 2 LTTng CTF traces | verify, that supplementatry folder for the | RCPTT | Door | | | |
| 11.0 | riistory riie) iroin experiment | Open Experiment with 2 LT mg CTF traces | Verify that confirmation dialog box is opend | KCFII | Pass | | | |
| | | | and shows 3 root entries: | | | | | |
| | | Select Experiment and click right mouse | <pre><exp name="">, <trace1 name=""> and <trace2< pre=""></trace2<></trace1></exp></pre> | | | | | |
| | | button | name>, with their respective supplementary | | | | | |
| 11.7 | Delete Supplementary Files Action | 2) Select 'Delete Supplementary Files' | files below | RCPTT | Pass | | | |
| | | | Make sure that the selected file . | | | | | |
| | Select and delete State History | | tracing/ <trace name="">/StateHistory.ht is</trace> | | | | | |
| 11.8 | File | name>/StateHistory.ht) and click on 'Ok' | deleted from the project explorer view | RCPTT | Pass | | | |
| | | 1) Redo 11.2 and 11.6 | Make sure that both history files are deleted | | | | | |
| | Select and delete multiple State | 2) Select both history files and click on 'Ok' | under .tracing/ <trace1 name="">/ and .</trace1> | | | | | |
| 11.9 | History files | | tracing/ <trace2 name="">/ respectively</trace2> | RCPTT | Pass | | | |
| | | a) Redo 11.2 to create Supplementary File | Verify that supplementary directory . | | | | | |
| 11.10 | Delete Trace | b) Delete trace | tracing/ <trace name="">/ is deleted.</trace> | RCPTT | Pass | | | |
| | | | Verify that supplementary File StateHistory. | | | | | |
| | | | ht .tracing/ <trace1 name="">/ and .</trace1> | | | | | |
| | | | /tracing/ <trace2 name="">/ are NOT deleted.</trace2> | | | | | |
| | | Supplementary File | Also verify that the supplementary folder for | | | | | |
| 11 11 | Delete Experiment | b) delete Experiment | the experiment ./tracing/exp_name_exp is | RCPTT | Pass | | | |
| 11.11 | 20.00 Experiment | | doloted | 7.01 11 | 1 403 | | | |
| | | a) redo 11.6 to create experiment and | Verify that supplementary File StateHistory. | | | | | |
| 11 10 | Delete Eventime -t T | | ht .tracing/ <trace1 name="">/ and .</trace1> | DODTT | D | | | |
| 11.12 | Delete Experiment Trace | b) remove traces under Experiment | /tracing/ <trace2 name="">/ are NOT deleted</trace2> | RCPTT | Pass | | | |
| 11 10 | Delete Supplementary Files Action | Open trace and then red- 44.4 | Verify that trace is closed and | RCPTT | D | | | |
| 11.13 | while trace is open | Open trace and then redo 11.4 | supplementary files are deleted | KUPII | Pass | | | |
| 40 | Link Milds Fallen | | | | | | | |
| 12 | Link With Editor | 4) by Dunit of Frankouse weeks around 1 (1911) | | | | | | |
| | | In Project Explorer make sure that "Link with Editor" button is selected | | | | | | |
| 12 1 | Preparation | 2) Open multiple traces and experiments | | RCPTT | Pass | | | |
| 14.1 | i reputation | 2) Open manuple naces and experiments | Varification of the control of the c | ACI II | 1 000 | | | |
| | 0-1 | 0-1 | Verify that after each selection the | | | | | |
| 100 | | | corresponding trace or experiment element | RCPTT | Door | and the section of the transfer of the CTVO | | |
| 12.2 | area | each other in Editors area | is selected in the Project Explorer | KUPII | Pass | small problem, might be GTK3 | | |
| | Salact opened tracco/oversiments | Select several open traces and experiments one | Verify that after each selection the | | | | | |
| 122 | in Project Explorer | after each other in Project Explorer | brought to the top in the Editors area | Manual | Pass | | Automation Candidate | |
| 12.3 | III I TOJEGI EXPIGIEI | In Project Explorer make sure that "Link with | brought to the top in the Editors area | iviaiiudi | F 455 | | Carididate | |
| | | Editor" button is not selected | | | | | | |
| 12.4 | Preparation | Open multiple traces and experiments (if not) | | RCPTT | Door | | | |
| 12.4 | | 7 1, 1 | Vanitable to the state of the S | KUPII | Pass | | | |
| 40.5 | | Select several traces and experiments one after | | DODTT | D | | | |
| 12.5 | area | each other in Editors area | doesn't change | RCPTT | Pass | | | |
| | | | | | | | | |

| | Calast an anad traces /synariments | Colort asylard anon traces and synariments and | | | | | | |
|--------------------|------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|-------|------------------------------------------------------------------------------------------------------------|-------------------------|-------------------------|
| 12.6 | in Project Explorer | Select several open traces and experiments one after each other in Project Explorer | Verify that Editor in focus is not changed | RCPTT | Pass | | | |
| 13 | Trace Package Export Wizard | | , , , , , , , , , , , , , , , , , , , , | | | <u> </u> | | |
| | | 1) Import 2 traces that generate | | | | | | |
| | | supplementay files (trace2, kernel_vm) 2) Open both traces, wait for the indexing to finish | | | | | | |
| 13.1 | Preparation | 2) Add bookmarks in the two traces | | Manual | Pass | Kyrollos: Could not find traces that can generate trace2 and kernel_vm supplementary files | | |
| 13.2 | Open the trace package export wizard | Click on "File", "Export", "Tracing", "Trace Package Export" and click Next | A wizard should appear with a list of projects and traces to select. Next button should be | SWTBot | Pass | May be the description needs to be updated because Export option is not under file. I can find the export | ontion when I right | click the traces folder |
| | W.Ed. G | On the left side, select the project in which the | Next should become enabled when the first | OTTIBOL | . 400 | may be the description needs to be appeared because Export option is not under life. I can find the export | paton when might | click the traces lolder |
| 13.3 | Select Traces | traces were imported. Then on the right side, select both traces. | trace is selected. If all traces are unselected, the Next button is disabled. | SWTBot | Pass | | | |
| 13.4 | Deselect/Select All | With traces selected, press the Deselect All button. Then press the Select All button. Click | Next should become disabled after Deselect All, enabled after Select All. | SWTBot | Pass | | | |
| | | | All elements in the trace tree are unselected, the Approximate uncompressed size field | | | | | |
| 13.5 | Trace element selection | Unselect the trace2 element | changes to a lower number. | SWTBot | Pass | | | |
| 13.6 | Trace sub-element selection | Unselect the kernel_vm > Trace element | All elements in the trace tree are unselected, the Approximate uncompressed size field changes to 0. The Finish button is disabled. | Manual | Pass | | Automation Candidate | |
| | | _ | When Select All is clicked, all the tree elements are selected, the approximate size | | | | | |
| | | | increases. When Deselect All is clicked, all | | | | | |
| 13.7 | Select/Deselect All | With nothing selected, click Select All. Then click Deselect All. Then click Select All again. | approximate size decreases. | Manual | Pass | | Automation Candidate | |
| | | Click on the Browse button. | A file chooser dialog comes up. When the | | | | | |
| | | Click on the Browse button. Select a location on the filesystem | destination file is entered, the "To archive file" is filed with export.tar.gz. The Finish | | | | Automation | |
| 13.8 | Archive file selection | 3) Enter the file name export.tar | button should be enabled. | Manual | Pass | | Candidate | |
| 12.0 | Change export options, change | Uncoloot the "Compress" sheet have | The name of the archive file changes to | SWTBot | Door | | | |
| 13.9 | compression Change export options, change | Unselect the "Compress" checkbox. | export.tar The name of the archive file changes to | SWIDOU | Pass | | | |
| 13.10 | format | Change to Zip format | export.zip | SWTBot | Pass | | | |
| 13.11 | Change export options, change format and compression | Change to Tar format then select the Compress checkbox. | The name of the archive file changes to export.tar.gz | Manual | Pass | | Automation Candidate | |
| 13.12 | Finish the wizard | Click Finish | A progress bar should appear at the bottom the the dialog and it should disappear upon completion. The export.tar.gz file should be | SWTBot | Pass | | | |
| 40.40 | | Open the wizard again and select the traces | The Archive file name should be remembered and already filled. A dialog should prompt the user to overwrite. Answering No should keep the wizard opened. Answering Yes should re-export the | | | | Automation | |
| 13.13 | Overwrite | (step 13.2, 13.3). Click Finish. Open the wizard again and select the traces | archive and close the wizard. | Manual | Pass | | Candidate | |
| 13.14 | Verify formats | (step 13.2, 13.3). This time, choose Zip format. | The export.zip file should be created on the file system | Manual | Pass | | Automation Candidate | |
| 13.15 | Verify content | Open the tar.gz and zip files in an archive manager. | In both archives, verify that it contains: 1) A trace folder for each trace containing all the trace files (excluding supplementary files) 2) A .tracing folder containing all the supplementary files 3) An export-manifest.xml file listing the trace files, supplementary files and bookmarks | Manual | Pass | | | |
| 13.16 14 | Partial selection Trace Package Import Wizard | Open the wizard again and select the traces (step 13.2, 13.3). This time, unselect both Supplementary files subtrees. Click Finish. | Verify that both exported archives contain: 1) A Traces folder containing all the trace files (excluding supplementary files) 2) No. tracing folder 3) An export-manifest.xml file listing the trace files and bookmarks | Manual | Pass | | | |
| | i uchago miport wizdiu | Create an empty tracing project. Make sure | | | | | | |
| | | you have export.tar.gz available from the Trace Package Export Wizard (13) test case, which should include everything including | | | | | | |
| 14.1 | Preparation | trace files, supplementary files and export- manifest.xml. | | Manual | Pass | | | |
| | Open the trace package import wizard | Click on "File", "Import", "Tracing", "Trace Package Import" and click Next | The first page of the wizard should appear (Choose content to import) | SWTBot | Pass | | | |
| | | | The Into project field gets filled with the | | | | | |
| 14.3 | Project Selection | created project. | selected project name. | SWTBot | Pass | | | |

| 14.4 | Archive file selection | Click on the Browse button. Browse for export.tar.gz on the file system | Finish should be become enabled when the first trace is selected. If all traces are unselected, the Next button is disabled. | SWTBot | Pass | | | |
|--------------|-------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|--|
| | Deselect/Select All | With traces selected, press the Deselect All button. Then press on the Select All button. | Finish should become disabled after | | | | | |
| 14.5 14.6 | Trace element selection | Unselect the trace2 element | Deselect All, enabled after Select All. All elements in the trace tree are unselected. | SWTBot SWTBot | Pass Pass | | | |
| | | | | | | | Automation | |
| 14.7 | Trace sub-element selection | Unselect the kernel_vm > Trace element | All elements in the trace tree are unselected. When Select All is clicked, all the tree | Manual | Pass | | Candidate | |
| | | With nothing selected, click Select All. Then click | elements are selected. When Deselect All is | | | | | |
| 14.8 | Select/Deselect All | Deselect All. Then click Select All again. | clicked, all the tree elements are | SWTBot | Pass | | | |
| 14.9 | Finish the wizard | Click Finish | A progress bar should appear at the bottom the the dialog and it should disappear upon completion. The two traces should appear under the project in Project Explorer | SWTBot | Pass | | | |
| | | | Delete Supplementary files appears in the | | | | Automation | |
| 14.10 | Supplementary Files | Right-click on trace2 in Project Explorer | content menu | Manual | Pass | | Candidate Automation | |
| 14.11 | Bookmarks | Open the Bookmarks view | Bookmarks view appears | Manual | Pass | | Candidate | |
| | | | The corresponding trace opens at the bookmarked event. Bookmarks are | | | Sometimes the selected event is the one just above the bookmark. | | |
| 14 12 | Open from bookmark | Double click on one of the bookmarks | displayed in the event table. | Manual | Pass | Goes away if double-clicking again. Unrelated to the imported bookmark though; noticed also for the original bookmark. Bernd: I can't reproduce | Automation Candidate | |
| 14.12 | орен пош вооктак | | A dialog should prompt the user to overwrite | iviariuai | 1 433 | noticed also for the original bookmark. Bernd. I can reproduce | | |
| 14.13 | Overwrite | Open the wizard again (step 13.2) and select the archive file (step 13.4). Click Finish. | overwrite without prompting again. | Manual | Fail | https://bugs.eclipse.org/bugs/show_bug.cgi?id=579323 | Automation Candidate | |
| 15 | | | , | | | | | |
| 15.1 | Preparation | Open Project Explorer view and Properties view. Create an empty tracing project. Import two different traces to the project. Open the traces and note their start time. Close the traces. | | Manual | Pass | | | |
| | | | | | | | | |
| 15.2 | Apply time offset dialog - trace selection | Select both trace elements in the Project Explorer view. Right-click and select Apply Time Offset | The Apply time offset dialog opens in Basic mode. The Trace name show both traces and the Offset in seconds is blank. | SWTBot | Pass | | | |
| 15.3 | Apply time offset dialog - folder selection | | The Apply time offset dialog opens in Basic mode. The Trace name show both traces and the Offset in seconds is blank. | SWTBot | Pass | | | |
| 10.0 | Scicolori | Ollock | and the offset in seconds is blank. | OWIDO | 1 433 | | | |
| 15.4 | Apply time offset dialog - experiment selection | the experiment element in the Project Explorer view. Right-click and select Apply Time Offset | The Apply time offset dialog opens in Basic mode. The Trace name show both traces and the Offset in seconds is blank. | SWTBot | Pass | | | |
| 15.5 | Apply time offset dialog - Basic mode | Select a trace element in the Project Explorer view. Right-click and select Apply Time Offset In the Offset in seconds column, enter a time with seconds and decimals. Click OK. Open the | The timestamps in the trace are all offset by the entered value. The Properties view shows the 'time offset' with the entered value. | SWTBot | Pass | | | |
| | Apply time offset dialog - | Select the same trace element in the Project Explorer view. Right-click and select Apply Time Offset In the Offset in seconds column, enter a | The timestamps in the trace are all offset by the cumulative sum of the previous and current entered value. The Properties view | | | | | |
| 15.6 | cumulative offset | time with seconds and decimals. Click OK. Open | shows the 'time offset' with the cumulative | SWTBot | Pass | | | |
| 15.7 | Clear time offset | | The timestamps in the trace are back to their original values. The Properties view shows the 'time offset' as blank. | SWTBot | Pass | | | |
| | | Open one trace and close the other trace. Select both trace elements in the Project Explorer view. | name shows both traces and the Offset in | | | | | |
| 15 0 | Apply time offset dialog - Advanced mode | Right-click and select Apply Time Offset Choose the Advanced radio button. | seconds is blank. The Reference time for the opened trace is set to its start time. | Manual | Pass | | Automation Candidate | |
| 15.6 | Apply time offset dialog - | Double-click the second trace to open it. Select an event in its trace editor. Select the first trace editor. Select an event in its trace editor. Click | Both traces are open. Selecting an event updates the Reference time for the selected trace, and updates the Target time for all traces. Pressing the button computes the Offset in seconds as the difference between Target time and Reference time for that row. The trace which has a computed offset is closed when the OK button is pressed. After reopening, the two previously selected events now have the same timestamp. The Properties view (selected trace in Explorer) | wanual | Pass | | Candidate | |
| 15.9 | Advanced mode - compute from selection | the button in the dialog row of the second trace. Click OK. Open both traces. | shows the 'time offset' with the computed value. | Manual | Pass | Kyrollos: The description isnot clear | Automation Candidate | |

| | Apply time offset dialog - Advanced mode - compute from | Select the first trace element in the Project Explorer view. Right-click and select Apply Time Offset Choose the Advanced radio button. Double-click the trace name to open it. Select the Reference time cell and copy the start time. Select the Target time and paste the value. Edit both values to different times. Click the button in | the Offset based on the current time values. The trace is closed with the OK button is pressed. After reopening, the timestamps in the trace are offset according to the | | | |
|-------|------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------|--|
| 15.10 | entered values | the trace row. Click OK. Open the trace. | the 'time offset' with the computed value. | Manual | Pass | |
| | | Open both traces. Select both trace elements in | | | | |
| | Clear time offset with opened | the Project Explorer view. Right-click and select Clear time offset. Click OK to confirm. Open the | | | | |
| 15 11 | traces | traces. | the 'time offset' as blank. | Manual | Pass | |

| | Section | Pass | Fail | Automated | To Do | Comments |
|---------|---------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------|----------|
| | TMF - Bookmarks View | 17 | 0 | 17 | 0 | 0 |
| Target: | | | | | | |
| Step | Test Case | Action | Verification | Typo | | Comment |
| Step | Test Case | Action | verification | Type | | Comment |
| 1 | Preparation | | | | | |
| 1.1 | Preparation step 1 | Open and reset LTTng Kernel perspective | LTTng Kernel perspective opens with | SWTBot | Pass | |
| | | | | | | |
| 2 | Trace bookmarks | Coloot Doolyngories view (hottom foldon) | De character view in the com | CM/TD at | Dese | |
| 2.1 | Show Bookmarks View | Select Bookmarks view (bottom folder) | Bookmaks view is shown Views are populated. Verify that a | SWTBot | Pass | |
| 2.2 | Open trace | Open an LTTng CTF Kernel trace | Kernel events editor is opened | SWTBot | Pass | |
| 2.3 | Add Trace Bookmark | Add a bookmark, by a) double-clicking on the left margin next to an event b) right-clicking the margin and select Add bookmark c) using the Edit > Add bookmark menu. Enter the bookmark description in dialog box | Make sure that bookmark icon is shown on left site of the event row and is added to the Bookmarks view with relevant information (i.e. Description entered and correct trace | SWTBot | Pass | |
| 2.4 | Open Trace Bookmark (1) | Scroll within event table so that bookmark is not visible anymore and then double-click on bookmark in Bookmarks View | Make sure that event with bookmark is selected and visible in event table | SWTBot | Pass | |
| 2.5 | Open Trace Bookmark (2) | Open another trace #2 and then double-click on bookmark in Bookmarks view | Make sure that correct trace #1 is brought to top and correct event with | SWTBot | Pass | |
| 2.6 | Open Trace Bookmark (3) | Close the trace #1 and then double-click on bookmark in Bookmarks view | Make sure that correct trace #1 is opened and correct event with | SWTBot | Pass | |
| 2.7 | Delete Bookmark (from table) | Select bookmarks icon in event table right-click on icon and select "Remove Bookmark" | Make sure that bookmark icon is removed from event table and corresponding bookmark is removed | SWTBot | Pass | |
| 2.8 | Delete Bookmark (from table) | Double-clicking bookmarks icon in event table. | Make sure that bookmark icon is removed from event table and corresponding bookmark is removed | SWTBot | Pass | |
| 2.9 | Delete Bookmark (from Bookmarks view) | Add a bookmark (see 2.4), then select bookmark in Bookmarks view, right mouse click and select "Delete". Confirm the deletion. | Make sure that bookmark icon is removed from event table and corresponding Bookmark is removed | SWTBot | Pass | |
| 3 | Experiment bookmarks | | | | | |
| 3.1 | Create and open experiment | Create Experiment with 2 LTTng CTF Kernel traces in it and open experiment | Verify that an Events editor is opened showing LTTng Kernel | SWTBot | Pass | |

| 3.2 | Add Experiment Bookmark | Add a bookmark, by a) double-clicking on the left margin next to an event b) right-clicking the margin and select Add bookmark c) using the Edit > Add bookmark menu. Enter the bookmark description in dialog box | Make sure that bookmark icon is shown on left site of the event row and is added to the Bookmarks view with relevant information (i.e. Description entered and correct | SWTBot | Pass | |
|-----|---------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------|--|
| 3.3 | Open Experiment Bookmark (1) | Scroll within event table so that bookmark is not visible anymore and then double-click on bookmark in Bookmarks View | Make sure that event with bookmark is selected and visible in event table | SWTBot | Pass | |
| 3.4 | Open Experiment Bookmark (2) | Open another trace #2 and then double-click on bookmark in Bookmarks view | Make sure that correct experiment #1 is brought to top and correct event with bookmark is selected in events | SWTBot | Pass | |
| 3.5 | Open Experiment Bookmark (3) | Close the experiment #1 and then double-click on bookmark in Bookmarks view | Make sure that correct experiment #1 is opened and correct event with | SWTBot | Pass | |
| 3.6 | Delete Bookmark (from table) | Select bookmarks icon in Events view, right-click on icon and select "Remove Bookmark" | Make sure that bookmark icon is removed from event table and corresponding bookmark is removed | SWTBot | Pass | |
| 3.7 | Delete Bookmark (from Bookmarks view) | Add a bookmark (see 6.4), then select bookmark in Bookmarks view, right mouse click and select "Delete". Confirm the deletion. | Make sure that bookmark icon is removed from event table and corresponding Bookmark is removed | SWTBot | Pass | |

| | Section | Pass | Fail | Automated | To Do | Comment |
|---------|---------------------------------------|-------------------------------------|-------------------------|-----------|-------|---------|
| | LTTng 2.0 - I/O Analysis | 21 | 0 | 6 | 0 | 7 |
| Target: | Ubuntu 20.04.4LTS | | | | | - |
| J | | | | | | |
| Step | Test Case | Action | Verification | Туре | | Comment |
| | | | | | | |
| 0 | Prerequisites | | | | | |
| | | Import LTTng | | | | |
| | | Kernel traces in | | | | |
| 0.1 | Import traces | Tracing project | | | | |
| 1 | Project View | | | | | |
| | | In the project | "Input/Output" | | | |
| | | In the project explorer, | analysis is present and | | | |
| | | explorer, | | | | |
| 1.1 | Check analysis can execute | Kernel trace | striked-out) | SWTBot | Pass | |
| | | In the project | , | | | |
| | | explorer, open | | | | |
| | | and expand the | A | | | |
| | | LTTng kernel | A generic help | | | |
| | | trace, right-click the Input/Output | annears with | | | |
| | | analysis and | the name of the | | | |
| 1.2 | Verify help message when applicable | select Help | analysis | SWTBot | Pass | |
| | | In the project | | | | |
| | | explorer, | | | | |
| | | expand a non- | "Input/Output" | | | |
| 1.5 | Check analysis for another trace type | LTTng Kernel trace | analysis is not | SWTBot | Pass | |
| | | liace | present | SWIDOL | F 455 | |
| 2 | View Management | Onen en l'ITne | | | | |
| | | Open an LTTng kernel trace and | | | | |
| | | expand the | "Disk I/O | | | |
| | | "Input/Output" | Activity" View | | | |
| | | analysis in the | appears under | | | |
| 2.1 | Populate analysis's view | project explorer | | SWTBot | Pass | |
| | | | The Disk I/O | | | |
| | | | Activity view | | | |
| | | | opens and triggers the | | | |
| | | Double-click the | input/output | | | |
| | | Disk I/O Activity | analysis. After | | | |
| | | View under the | the analysis, the | | | |
| | | Input/Output | xy charts is | | | |
| 2.2 | Open view | analysis | populated. | SWTBot | Pass | |

| | | | The Diele I/O | | | |
|-----|-------------------------------|-------------------|------------------|-----------|-------|------------------------------------------------------------------------|
| | | | The Disk I/O | | | |
| 0.0 | | 01 41 4 | Activity view is | N 4 1 | D | |
| 2.3 | Close trace | Close the trace | emptied. | Manual | Pass | Graph is emptied. |
| | | With the view | The Disk I/O | | | |
| | | already opened, | | | | Disks are unchecked when opening the trace. Bernd: That's the expected |
| 2.4 | Open trace | open the trace | populated. | Manual | Pass | behaviour |
| | | Close the Disk | The view is | | | |
| 2.5 | Close view | I/O Activity view | closed. | Manual | Pass | |
| | | Double-click the | | | | |
| | | Disk I/O Activity | | | | |
| | | view under the | The view opens | | | |
| | | Input/Output | and is | | | |
| | | analysis in | automatically | | | |
| 2.6 | Re-open view | project explorer. | | Manual | Pass | Disks are unchecked: Bernd: That's the expected bahviour |
| 3 | View selection | ,, ,, | | | | |
| 4 | Mouse handling | | | | | |
| • | g | | Time range is | | | |
| | | | dragged. When | | | |
| | | | mouse button is | | | |
| | | | released, series | | | |
| | | Drag move xy | are updated and | | | |
| | | chart left and | new time range | | | |
| | | | is propagated to | | | |
| 4.1 | Drag move time range | button | other views. | Manual | Pass | Small lag detected. Bernd: Can't reproduce |
| 7.1 | Drag move time range | button | Time range is | iviariuai | 1 033 | Official lag detected. Defind: Carri reproduce |
| | | | zoomed in and | | | |
| | | | out, relative to | | | |
| | | | mouse cursor. | | | |
| | | | When mouse | | | |
| | | | wheel is | | | |
| | | | | | | |
| | | | stopped for a | | | |
| | | Zoom with | short time, | | | |
| | | Zoom with | series are | | | |
| | | mouse wheel up | | | | |
| | | and down, | new time range | | | |
| 4.0 | 7 () | cursor inside xy | | OMED : | | |
| 4.2 | Zoom time range (mouse wheel) | chart | other views. | SWTBot | Pass | |

| 4.3 | Drag zoom time range | | Selection highlighted. When mouse button is released, time range is zoomed to selection, series are updated and new time range is propagated to other views. | Manual | Pass | |
|-----|----------------------|------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------|--|
| 4.4 | Mouse hover | Hover mouse in xy chart region anywhere | Tool tip shows the puntual disk activity, with units in <unit>/s</unit> | Manual | Pass | |
| 4.5 | Drag mouse selection | Drag select xy chart with left button | Selection highlighted and selection range is propagated to other views | Manual | Pass | |
| 4.6 | Shift key selection | Click select with left button (begin time), press shift key and click select another time (end time) | Selection highlighted and selection range is propagated to other views | Manual | Pass | |

| | | | 0-14: | | | |
|------|-----------------------------------|-------------------|------------------|--------|------|--|
| | | | Selection | | | |
| | | | highlighted. | | | |
| | | | Status bar of | | | |
| | | | Eclipse is | | | |
| | | | updated with | | | |
| | | | time | | | |
| | | | information: T, | | | |
| | | | T1, T2 and | | | |
| | | | delta, where T | | | |
| | | | is the time of | | | |
| | | | the mouse | | | |
| | | | position, T1 the | | | |
| | | | first selected | | | |
| | | | time, T2 the | | | |
| | | | second | | | |
| | | | (draggged) | | | |
| | | | selected time | | | |
| | | | and delta the | | | |
| | | | time difference | | | |
| | | Drag select xy | between T2-T1 | | | |
| | | chart with left | (can be | | | |
| 4.70 | Drag mouse selection (Status bar) | button | negative) | Manual | Pass | |
| | , | | Selection | | | |
| | | | highlighted. | | | |
| | | | Status bar of | | | |
| | | | Eclipse is | | | |
| | | | updated with | | | |
| | | | time | | | |
| | | | information: T, | | | |
| | | | T1, T2 and | | | |
| | | | delta, where T | | | |
| | | | is the time of | | | |
| | | | the mouse | | | |
| | | | position, T1 the | | | |
| | | | first selected | | | |
| | | | time, T2 the | | | |
| | | | second | | | |
| | | Click select with | (draggged) | | | |
| | | left button | selected time | | | |
| | | (begin time), | and delta the | | | |
| | | press shift key | time difference | | | |
| | | | between T2-T1 | | | |
| | | another time | (can be | | | |
| 4.8 | Shift key selection (Status bar) | (end time) | negative) | Manual | Pass | |
| 5 | Keyboard handling | | | | | |
| 6 | Synchronization | | | | | |
| | ., | | | | | |

| 6.1 | Time synchronization | Select a random time in another view | Selected time line is updated. If selected time is outside current range, time range is updated to include it. | Manual | Pass | Updated with a small lag. Kyrollos: There is no lag |
|-----|------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 6.2 | Time range synchronization | Select a new time range in Disk I/O Activity view or in Histogram view. | Time range is updated. | Manual | Pass | |
| 6.3 | Time range selection synchronisation | In any other view that supports range synchronization, select a new range. | Selection is highlighted. If the most left time (T1) of selected time range is outside the current range, then time range is updated to include it | Manual | Pass | it doesn't include T1. Bug or update? Bernd: I think the time range is moved when T1 is outside the current window, only if one timegraph view is open. That behaviour is not triggered when only xy-charts is open. Instead it should be centrally triggered in dependent on the views that are open. Kyrollos: T1 is always visible in the I/O Activity even if the less minimal value chosen is outside the current view. |
| 6.4 | Disk I/O Activity works with experiments | .a.igo. | See bug in comment for acceptance criteria. | Manual | Pass | Doesn't really work well you see both trace in the tree, but when you check lelement it is not the right color and both trace show the same data .(IF) not agree with this. I will say bug is fixed check image in the link for verification: https://bugs.eclipse.com/file/d/1Bglzdyya6293qZxC7MtQIP- M9fdOvjzx/view?usp=sharing |

| | Section | Pass | Fail | Automated | To Do | Comments |
|---------|-----------------------------------------------------|----------------------------------------------------------------------|--------------|-----------|-------|----------|
| | TMF - Filters View | 12 | 0 | 12 | 0 | 1 |
| Target: | | | | | | |
| Step | Test Case | Action | Verification | Туре | | Comment |
| | | | | | | |
| 1 | Open a trace to be filtered | Trace is opened | SWTBot | SWTBot | Pass | |
| 2 | Open filter view | Filter view is opened | SWTBot | SWTBot | Pass | |
| 3 | Create a filter on event type and timestamp | The filterview contains a filter on the event type and the timestamp | SWTBot | SWTBot | Pass | |
| 3.1 | Apply that filter | A subset of the events pass | SWTBot | SWTBot | Pass | |
| 4 | Create a filter on the timestamp oring field values | Create the filter | SWTBot | SWTBot | Pass | |
| 4.1 | Apply that filter | A subset of the events pass | SWTBot | SWTBot | Pass | |
| 5 | Create a filter with equals node | Create the filter | SWTBot | SWTBot | Pass | |
| 5.1 | Apply that filter | A subset of the events pass | SWTBot | SWTBot | Pass | |
| 6 | Create a filter with matches node | Create the filter | SWTBot | SWTBot | Pass | |
| 6.1 | Apply that filter | A subset of the events pass | SWTBot | SWTBot | Pass | |
| 7 | Create a filter with contains node | Create the filter | SWTBot | SWTBot | Pass | |
| 7.1 | Apply that filter | A subset of the events pass | SWTBot | SWTBot | Pass | |

| | Section | Pass | Fail | Automated | To Do | Comments | |
|--------|---------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|
| | TMF - Statistics View | 18 | 0 | 7 | 0 | 2 | |
| arget: | | | | | | | |
| Step | Test Case | Action | Verification | Туре | | Comment | |
| | | | | .,,,, | | | |
| 1 | Preparation | | | | | | |
| | Preparation | Download traces simple-server-thread1 and simple-server-thread1 from traces/import/ | | | | | |
| 1.1 | Open Perspective | Open and reset LTTng Kernel perspective | LTTng Kernel perspective | SWTBot | Pass | | |
| 1.2 | Open TMF Statistics View | When running the Trace Compass RCP: Use menu Window \rightarrow Show View \rightarrow Tracing \rightarrow Statistics When running Trace Compass installed in Eclipse: Use menu Window \rightarrow Show View \rightarrow Other \rightarrow Tracing \rightarrow | Verify that 'Statistics' view is shown | SWTBot | Pass | Path is actually Window -> Show view -> Tracing -> Statistics: Bernd: The description on the right is when TC is installed in an Eclipse IDE. Running the RCP the menu is as you descriped. | |
| 1.3 | Open experiment | 1) Create Tracing Project 2) Create Experiment (SeqExp) 3) Import 2 traces simple-server-thread1 and simple-server-thread2 4) Select trace type "Generic CTF Trace" 5) Add these 2 traces to experiment | Verify that statistics are shown per trace and per event type. Each trace has 80021 events. Verify that event types ENTER/RETURN/SEND/RECE IVE/INFO/after_fork_child are counted. | RCPTT | Pass | | |
| | | | | | | | |
| 2 | Manage View | | 0 | | | | |
| 2.1 | Delete view | Close the 'Statistics' View | Statistics' view is removed from | RCPTT | Pass | | |
| 2.2 | Open view | Use menu Window → Show View → Tracing → Statistics | Statistics' view View is displayed and re-populated | RCPTT | Pass | | |
| 2.3 | Open view when experiment/trace is already loaded | Close 'Statistics View' 2) load trace above trace 3) Open 'Statistics' view | Verify that statistics are shown per trace and per event type. Each trace has 80021 events. | RCPTT | Pass | | |
| 3 | Other | | | | | | |
| 3.1 | Build of statistic index | Open trace | Verify that 'Statistics' view is populated gradually during indexation | Manual | Pass | not populated gradually (nt sure about indexation) Bernd: When opening a trace the 1st time, the stats are updated gradually. Every subsequent opening, the data is fetched from the statistic state system and will happen in one | |
| 3.2 | Persistence of statistics | Open same trace multiple times after indexing of trace was finished the first time | Verify that when opening the trace the x-times (x > 1), that the statistics appear right away | Manual | Pass | | |
| 4 | Range Synchronization | | | | | | |
| 4.1 | External synchronization (full) | In any other view that supports range synchronization, select the full range of the trace. | Events in 'Events in selection' is updated and equals 'Events | Manual | Pass | | Automat Candida |
| 4.2 | External synchronization (range) | In any other view that supports range synchronization, select a new range. | Events in 'Events in selection' is updated according to new | Manual | Pass | _ | Automat Candida |
| 5 | Multiple Trace Synchronization | | | | | | |

| | Preparation | 1) Download traces.zip (if necessary) and unzip into a local directory \${local} 2) Import kernel trace \${local}/traces/import/kernel-overlaptesting 3) Import UST \${local}/traces/import/trace ust-overlaptesting 4) Create experiment with trace of 2) in it | | Manual | Pass | |
|-----|---------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------|------|-------------------------|
| 5.1 | Open multiple traces (no overlap) | Open multiple traces that don't overlap in time | View shows the last opened trace | Manual | Pass | Automation Candidate |
| 5.2 | Change selected time and range (no overlap) | In any other view that supports range synchronization, select a new range | Events in 'Events in selection' is updated according to new | Manual | Pass | Automation Candidate |
| 5.3 | Select other trace (no overlap) | Select different trace by clicking its Events editor tab | View is updated to show selected trace. 'Events in selection' is updated according | Manual | Pass | Automation Candidate |
| 5.4 | Open multiple traces (overlap) | - Open multiple traces that overlap in time - For both traces, in Events table right mouse-click -> "Follow | View shows the last opened trace | Manual | Pass | Automation Candidate |
| 5.5 | Change selected time and range (overlap) | In any other view that supports range synchronization, select a new range | Events in selection' is updated according to new range | Manual | Pass | Automation Candidate |
| 5.7 | Select other trace (overlap) | Select different trace by clicking its Events editor tab | View is updated to show selected trace. 'Events in | Manual | Pass | Automation Candidate |
| 5.8 | Close all traces | Close all Events editor tabs | View is cleared. | SWTBot | Pass | |

| | Section | Pass | Fail | Automated | To Do | Comments | |
|--------|----------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | TMF - Time Chart View | 26 | 0 | 1 | 0 | 9 | |
| arget: | Ubuntu 20.04.4 | | | | | | |
| Step | Test Case | Action | Verification | Туре | | Comment | |
| 1 | Preparation | | | | | | |
| • | reparation | | LTTng Kernel perspective opens | | | | • |
| 1.1 | Preparation step 1 | Open and reset LTTng Kernel perspective | with correct views. | SWTBot | Pass | Candidate for incubator | |
| 1.2 | Preparation step 2 | Show Time Chart View | Time Chart view is shown | Manual | Pass | | Automat |
| 1.2 | Preparation step 2 | Show time Chart view | Time Chart view is shown | iviariuai | газз | | Candida |
| 2 | Trace handling | | | | | | |
| 2.1 | Open trace | Open an LTTng CTF Kernel trace #1 | Trace #1 entry added to Time Chart view. Trace #1 is the active trace. Range of view is full trace range. Trace #2 entry added to Time Chart | Manual | Pass | Not sure about entry being selected or not in chart; seems not Bernd: The trace is in not selected in the view. However, the opened trace is the current active trace, i.e. the other views are updated with that trace. I'll change the description. | |
| 2.2 | Open other trace | Open an LTTng CTF Kernel trace #2 | view. Trace #2 is the active trace. Range of view is union of full trace ranges. | Manual | Pass | Hard to convert from chart's dates to other views timestamp Bernd: Ack not obvious about the union of full trace ranges. | Automat Candida |
| 2.3 | Open experiment | Open an experiment | Experiment entry added to Time Chart view. Experiment is selected entry. Range of view is union of full trace ranges. | Manual | Pass | | Automat Candida |
| 2.0 | Орен ехреппен | орен ин ехреппен | Trace #1 is selected entry. View | Manual | 1 433 | | |
| 2.4 | Select other trace | Select trace #1 by clicking its trace entry in Time Chart view | range does not change. Trace #1 editor tab is brought to top. | Manual | Pass | | Automat Candida |
| | | , | Trace #2 is selected entry. View | | | | Automat |
| 2.5 | Select other trace (external) | Select trace #2 by clicking its editor tab | range does not change. | Manual | Pass | The tint given to the selected trace is not very visible | Candida |
| 2.6 | Close view | Close the Time Chart view | Time Chart view is removed from tracing view | Manual | Pass | | Automat Candida |
| 2.0 | Close view | Close the Time Chart view | Time Chart view is displayed and re- | iviariuai | 1 033 | | Automa |
| 2.7 | Open view | Show Time Chart view | populated with opened traces data | Manual | Pass | | Candida |
| 2.8 | Close trace/experiment | Close trace #2 editor tab. Repeat with experiment editor tab. | Trace entry is removed from Time Chart view. Range viewed is union of remaining full trace ranges. | Manual | Pass | Once back to only one trace in chart, it shows timestamps (no dates) Bernd: The time axis scale is updated according the full range. If you open a trace from different days, the format is days. | Automa Candida |
| 2.9 | Close last trace | Close trace #1 editor tab | View is cleared. | Manual | Pass | a dase nom amorom days, are format to days. | Automa |
| 2.9 | Close last trace | Close trace #1 editor tab | view is cleared. | iviariuai | газз | | Candida |
| 3 | Time Synchronization | | | | | | |
| | | | Other views are synchronized to the selected time. Event at or following the selected time is selected in the | | | | |
| 3.1 | Mouse synchronization (single time) | Left-click on the time chart. The selected time line is updated. | event table. | Manual | Pass | | |
| 3.2 | Mouse synchronization (time range) | Shift-left-click or left-drag on the time chart. The selected time range is updated. | Other views are synchronized to the selected range. Event at or following the selected time is selected in the event table. | Manual | Pass | | |
| | (e. 190) | - U | Selected time line is updated to the | | 1.00 | I don't understand the "If necessary" part. | |
| 3.3 | External synchronization (single time) | In event table, select an event. | event time. If necessary, range is updated to show selected time. | Manual | Pass | Bernd: if necessary means, that if the selection is not in the current window range, then then window range is moved If T2 is outside of current range, view will be updated to include it (and not | |
| 34 | External synchronization (time range) | In event table, select an event range with shift-left-click | Selected time line is updated to the | Manual | Page | (IF) it could be confusing if we have multiple trace in time chart Kyrollos: If the time range is bigger than the zoom level T1 and T2 are not included in the window and we have to horizontally scroll to see all the | |
| 3.4 | External synchronization (time | range) | range) In event table, select an event range with shift-left-click. | | | | necessarily T1). (IF) it could be confusing if we have multiple trace in time chart Kyrollos: If the time range is bigger than the zoom level T1 and T2 are not included in the window and we have to horizontally scroll to see all the |

| 4.1 | Mouse wheel synchronization | Zoom in/out with mouse wheel while holding Ctrl. | Other views are synchronized to the new range | Manual | Pass | |
|-------------------|----------------------------------|---------------------------------------------------------------------------|--------------------------------------------------------------------------|------------------|--------------|------------------------------------------------------------------------------------------------|
| | • | Drag zoom with 1. right-button, 2. drag to select new zoom | Other views are synchronized to the | | | |
| 4.2 | Mouse drag zoom synchronization | range -on time chart. | new range | Manual | Pass | |
| | | | Other views are synchronized to the | | | |
| 4.3 | Mouse drag move synchronization | Drag move with ctrl-left or middle button on time chart. | new range | Manual | Pass | |
| | , | • | Other views are synchronized to the | | | |
| 4.4 | Mouse full range synchronization | Double-click with left button on time chart's time scale. | full range | Manual | Pass | |
| | 9 , | In any other view that supports range synchronization, select a | View range is updated to the new | | | |
| 4.5 | External synchronization | new zoom range. | range | Manual | Pass | |
| | | | 90 | | | |
| | | | | | | |
| _ | | | | | | |
| 5 | Event Table Synchronization | | | | | |
| | | | Matching events are marked in time | | | |
| 5.1 | Search synchronization | Enter a search regex in event table | chart | Manual | Pass | |
| 5.2 | Search cleared | Clear the search regex in event table | Marks are removed in time chart | Manual | Pass | |
| | | • | Non-matching events are removed | | | |
| 5.3 | Filter synchronization | | | | _ | |
| | | Enter a filter regex in event table | from time chart | Manual | Pass | It wasn't clear for how to do a tilter |
| | , | Enter a filter regex in event table | from time chart All events are shown in time chart | Manual Manual | Pass Pass | It wasn't clear for how to do a filter |
| 5.4 | Filter cleared | Enter a filter regex in event table Clear the filter regex in event table | All events are shown in time chart | Manual Manual | Pass | It wasn't clear for how to do a filter https://bugs.eclipse.org/bugs/show_bug.cgi?id=579358 |
| 5.4 | Filter cleared | Clear the filter regex in event table | All events are shown in time chart Bookmarked event is marked in time | Manual | Pass | |
| 5.4 5.5 5.6 | , | 9 | All events are shown in time chart | | | |

| | Section | Pass | Fail | Automated | To Do | Comments | |
|-----------------|---------------------------------------|---------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| | LTTng 2.0 - CPU Analysis | 27 | 0 | 13 | 0 | 9 | |
| Target: | Ubuntu 20.04.4 | | | | | | |
| | | | | | | | |
| Step | Test Case | Action | Verification | Туре | | Comment | |
| | | | | | | | |
| 0 | Prerequisites | | | | | | |
| 0.4 | land of the con- | Import LTTng Kernel traces in | | | | | |
| 0.1 1 | Import traces | Tracing project | | | | | |
| 1 | Project View | In the project explorer and expand a | "CPU usage" analysis is present | | | | |
| 1.1 | Check analysis can execute | LTTng Kernel trace | and it's not crossed out | SWTBot | Pass | 84702 | |
| | | In the project explorer, open and expand the LTTng kernel trace, right-click the CPU usage analysis and | A generic help message appears | | | | |
| 1.2 | Verify help message when applicable | select Help | with the name of the analysis | SWTBot | Pass | | |
| 1.5 | Check analysis for another trace type | In the project explorer, expand a non- | "CPU usage" analysis is not present | SWTBot | Pass | 84702 | |
| 2 | View Management | Li riig Kemei tiace | present | SWIDOL | 1 033 | 04702 | |
| | view management | Open an LTTng kernel trace and | | | | | |
| 2.1 | Populate analysis's view | expand the "CPU usage" analysis in the project explorer | "CPU Usage" View appears under the analysis | Manual | Pass | | |
| | | Double-click the CPU usage View | The CPU usage Usage view opens and triggers the cpu analysis. After the analysis, both tree viewer and | | | | |
| 2.2 | Open view | under the CPU usage analysis | xy charts are populated. | SWTBot | Pass | | |
| 2.3 | Close trace | Close the trace | The CPU Usage view is emptied. | Manual | Pass | | |
| 2.4 | Open trace | With the view already opened, open the trace | The CPU Usage view is populated. | SWTBot | Pass | | |
| 2.5 | Close view | Close the CPU Usage view | The view is closed. | SWTBot | Pass | | |
| 2.6 | Re-open view | Double-click the CPU Usage view under the CPU usage analysis in project explorer. | The view opens and is automatically populated. | SWTBot | Pass | | |
| 3 | View selection | project expicien | automatically population. | 311.1201 | | | |
| 3.1 | Select an entry | Select an entry in the tree viewer section | A new series is added to the xy chart, corresponding to the selected TID | SWTBot | Pass | | |
| | , | Select another entry from the tree | A new series is added to the xy chart, and the previous TID's | | | Christophe: not sure I understand. Multiple series can be selected; when selecting a 2nd series, the first one is still displayed. Simon: I think this is old and refers to an older view. | |
| 3.2 | Select another entry | viewer | series is not displayed anymore | SWTBot | Pass | With the new tree view the behavior is as you described | |
| 4 | Mouse handling | | | | | | |
| 4.1 | Drag move time range | Drag move xy chart left and right with middle button and shift mouse wheel | Time range is dragged. When mouse button is released, series are updated and new time range is | SWTBot | Pass | | |
| 4.2 | Zoom time range (mouse wheel) | Zoom with ctrl mouse wheel up and down, cursor inside xy chart | Time range is zoomed in and out, relative to mouse cursor. When mouse wheel is stopped for a short time, series are updated and new time range is propagated to other views, including the tree viewer. | SWTBot | Pass | | |

| A.3 Mouse vertical scroll bar Scroll with mouse wheel up and down, cursor outside by chart of process does not change, scroll bar and down, cursor outside by chart of process does not change. Selection from highlighted Manual selection in process and the process of the proce | | | | | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------------------------------|-------------------------------------------|-------------------------------------|-----------|-------|---------------------------------------------------|--|
| 4.4 Vertical scroll bar Click and drag vertical scroll bar At 10 Drag select time range Click aslect with left button Click aslect with left button Click on column headers once then butice At 20 Sort columns Click on column headers once then butice At 10 Drag mouse selection (Status bar) Click select with left button to the mouse position, I'll the first selected direction. I'll the firs | | | | Table scroll up and down. Selected | | | | |
| Tree viewer scrolls up and down. Selection highlighted. When mouse button is refeased, time graph with right select time graph with right putton in xy chart region anywhere selection highlighted and selection highlighted and selection highlighted and selection mange is propagated to other views. 4.6 Mouse hover | | | Scroll with mouse wheel up and | process does not change. Vertical | | | | |
| Tree viewer scrolls up and down. Selected process does not change. Selected in injulighted. When mouse button is released, time range button in xy chart region anywhere selection highlighted and selection highlighted and selection range is propagated to other views. 4.5 Drag mouse selection 4.6 Mouse hover 4.7 Drag mouse selection 4.8 Shift key selection 4.8 Shift key selection 4.9 Sort columns 4.0 Click on column headers once then twice 4.1 Drag mouse selection (Status bar) 4.1 Drag mouse selection (Status bar) 4.1 Shift key selection (Status bar) 4.2 Shift key selection (Status bar) 4.3 Shift key selection (Status bar) 4.4 Shift key selection (Status bar) 4.5 Drag mouse selection (Status bar) 4.6 Click select with left button (begin time), press shift key and click select while left button between the reformation: 1, 11, 12 and delta, where 1 is the time of the mouse position. 1, 11, 12 and delta, where 1 is the time of the mouse position. 1, 11, 12 and delta, where 1 is the time of the mouse position. 1, 11, 12 and delta, where 1 is the time of the mouse position. 1, 11, 12 and delta, where 1 is the time of the mouse position. 1, 11, 12 and delta, where 1 is the time of the mouse in the mouse position. 1, 11, 12 and delta, where 1 is the time of the mouse in the mouse position. 1, 11, 12 and delta, where 1 is the time of the mouse in the mouse position. 1, 11, 12 and delta, where 1 is the time of the mouse in the mouse position. 1, 11, 12 and delta, where 1 is the time of the mouse in the mouse position. 1, 11, 12 and delta the time of defended the mouse in the mouse position. 1, 11, 12 and delta the time of defended the time of the mouse position. 1, 11, 12 and delta the time of defended the time of the mouse position. 1, 11, 12 and delta the time of defended the time of the mouse position. 1, 11, 12 and delta the time of the mouse position. 1 | 4.3 | Mouse vertical scroll | | | Manual | Pass | | |
| Selected process does not change. As Drag select time graph with right button in xy chart region anywhere 4.5 Drag select time range As Drag select time range Drag select time graph with right button in xy chart region anywhere As Drag mouse selection Drag select time trange Drag select time range Drag select with left button (begin time), press shift key and click select another time (end time) Drag mouse selection Drag select with left button (begin time), press shift key and click select another time (end time) Drag mouse selection (Status bar) Drag mouse selection (Status bar) Drag mouse selection (Status bar) Drag select time range Selection highlighted and selection range is propagated to other views Selection highlighted and selection range is propagated to other views Selection highlighted and selection range is propagated to other views Selection highlighted and selection range is propagated to other views Selection highlighted and selection range is propagated to other views Selection highlighted and selection range is propagated to other views Drag mouse selection (Status bar) Drag mouse selection (Status bar) Drag select xy chart with left button (begin time), press shift key and click select at many continued to the mouse position, T1 the first selected time, and delate the time difference between T2-T1 (can be negative) Selection (Range) Drag selection (Status bar) Drag select with left button (begin time), press shift key and click selection range does not charge. Selection highlighted Status bar of Editions is under the mouse position, T1 the first selected time, the selected time, and delate the time difference between T2-T1 (can be negative) Drag mouse selection (Status bar) Drag select with left button (begin time), press shift key and click selection in time). Selection hig | | | , | | | | | |
| Selected process does not change. As Drag select time graph with right button in xy chart region anywhere 4.5 Drag select time range As Drag select time range Drag select time graph with right button in xy chart region anywhere As Drag mouse selection Drag select time trange Drag select time range Drag select with left button (begin time), press shift key and click select another time (end time) Drag mouse selection Drag select with left button (begin time), press shift key and click select another time (end time) Drag mouse selection (Status bar) Drag mouse selection (Status bar) Drag mouse selection (Status bar) Drag select time range Selection highlighted and selection range is propagated to other views Selection highlighted and selection range is propagated to other views Selection highlighted and selection range is propagated to other views Selection highlighted and selection range is propagated to other views Selection highlighted and selection range is propagated to other views Selection highlighted and selection range is propagated to other views Drag mouse selection (Status bar) Drag mouse selection (Status bar) Drag select xy chart with left button (begin time), press shift key and click select at many continued to the mouse position, T1 the first selected time, and delate the time difference between T2-T1 (can be negative) Selection (Range) Drag selection (Status bar) Drag select with left button (begin time), press shift key and click selection range does not charge. Selection highlighted Status bar of Editions is under the mouse position, T1 the first selected time, the selected time, and delate the time difference between T2-T1 (can be negative) Drag mouse selection (Status bar) Drag select with left button (begin time), press shift key and click selection in time). Selection hig | | | | Troc viewer corolle up and down | | | | |
| Selection highlighted. When cause button is released, time range button in any chart with right button in any chart with respect to the range does not contain eas from the process, even are updated and new time. Tool tip shows the total and selected process (if any) cpu 4.6 Mouse hover 4.7 Drag mouse selection Drag select xy chart with left button (begin time), press shift key and click select another time (end time) Click select with left button (begin time), press shift key and click select another time (end time) Click on column headers once then twice Click select with left button (begin through the twice) Click select with left button (begin twi | 4.4 | Vertical acrell har | Click and drag vertical carell har | | Manual | Door | | |
| Drag select time graph with right button in sy chart region 4.6 Mouse hover A.7 Drag mouse selection Drag select xy chart with left button from time, press shift key and click select another time (click on column headers once then bytice A.9 Sort columns Drag mouse selection (Status bar) Drag mouse selection (Status bar) Drag select xy chart with left button Click select with left button (begin time), press shift key and click select another time (end time) Drag mouse selection (Status bar) Drag select xy chart with left button (begin time), press shift key and click select another time (end time) Drag mouse selection (Status bar) Drag mouse selection (Status bar) Drag select xy chart with left button (begin time), press shift key and click select dime, and the selection in the properties of the mouse position. Ti the first selected time, where T is the time of the mouse position. Ti the first selected time, where T is the time of the mouse position. Ti the first selected time, where T is the time of the mouse position. Ti the first selected time, where T is the time of the mouse position. Ti the first selected time, where T is the time of the mouse position. Ti the first selected time, where T is the time of the mouse position. Ti the first selected time, where T is the time of the mouse position. Ti the first selected time, where T is the time of the mouse position. Ti the first selected time, where T is the time of the mouse position. Ti the first selected time, where T is the time of the mouse position. Ti the first selected time, where T is the time of the mouse position. Ti the first selected time, where T is the time of the mouse position. Ti the first selected time, time and delta the time difference between T2-T1 (and be negative) between | 4.4 | Vertical Scroll Dai | Click and drag vertical scroll bar | | Mariuai | Pass | | |
| A.5 Drag select time graph with right button in xy chart region and selection france is zoomed to selection. SWTBot hover mouse in xy chart region anywhere 4.6 Mouse hover A.7 Drag mouse selection Drag select xy chart with left button Drag select xy chart with left button Drag select with left button Drag select with left button Drag select xy chart with left button Drag select with left button (begin time), press shift key and click select brine of the mouse position, T1 the first selected time. T2 the second (Gragged) selected time. T2 the the time of the mouse position. T1 the first selected time. T2 the second (Gragged) selected ti | | | | | | | 21 | |
| 4.5 Drag select time graph with right button in xy chart region anywhere 4.6 Mouse hover Anywhere Anywh | | | | | | | | |
| Selection might between the color many dependence of the color many depend | | | Drag select time graph with right | | | | | |
| Hover mouse in xy chart region anywhere 4.6 Mouse hover Anywhere Anywhere Anywhere Click select with left button Click select with left button (begin time), press shift key and click select another time (end time) Click on column headers once then twice Click on column headers once then twice Anyce selection fightighted and selection range is propagated to other views another time (end time) Click on column headers once then twice Click on column headers once then twice Any Drag mouse selection (Status bar) Drag mouse selection (Status bar) Drag select xy chart with left button (begin time), press shift key and click select with left button (begin information: T, T1, T2 and delta, where T is the time of the mouse position, T1 the first selected time, T1, T2 and delta, where T is the time of the mouse position, T1 the first selected time, T1, T1, T2 and delta, where T is the time of the mouse position, T1 the first selected time, T1, T1, T2 and delta, where T is the time of the mouse position, T1 the first selected time, T1, T1, T2 and delta, where T is the time of the mouse position, T1 the first selected time, T1, T1, T2 and delta, where T is the time of the mouse position, T1 the first selected time, T1, T1, T2 and delta, where T is the time of the mouse position, T1 the first selected time, T1, T2 and delta, where T is the time of the mouse position, T1 the first selected time, T1, T2 and delta, where T is the time of the mouse position, T1 the first selected time, T1, T2 and delta, where T is the time of the mouse position, T1 the first selected time, T1, T2 and delta, where T is the time of the mouse position, T1 the first selected time, T1, T2 and delta, where T is the time of the mouse position, T1 the first selected time, T1, T2 and delta, where T is the time of the mouse position, T1 the first selected time, T1, T2 and delta, where T is the time of the mouse position, T1 the first selected time, T2, T1 and T2 and | 4.5 | Drag select time range | | series are updated and new time | SWTBot | Pass | | |
| 4.7 Drag mouse selection Drag select xy chart with left button (begin time), press shift key and click select mind between T2-T1 (can be negative) 4.10 Drag mouse selection (Status bar) Drag mouse selection (Status bar) Drag select xy chart with left button (begin time), press shift key and click select with left button (begin time), press shift key and click select with left button (begin time), press shift key and click select with left button (begin time), press shift key and click select with left button (begin time), press shift key and click select with left button (begin time), press shift key and click select with left button (begin time), press shift key and click select with left button (begin time), press shift key and click select with left button (begin time), press shift key and click select with left button (begin time), press shift key and click select with left button (begin time), press shift key and click select with left button (begin time), press shift key and click select with left button (begin time), press shift key and click select with left button (begin time), press shift key and click select with left button (begin time), press shift key and click select with left button (begin time), press shift key and click select with left button (begin time), press shift key and click select with left button (begin time), press shift key and click select with left button (begin time), press shift key and click select with left button (begin time), press shift key and click select with left button (begin time), press shift key and click select with left button (begin time), press shift key and click select with left button (begin time), press shift key and click select with left button (begin time), press shift key and click select with left button (begin time), press shift key and click select with left button (begin time), press shift key and click select with left button (begin time), press shift key and click select with left button (begin time), press shift key and click select with left | | 3 | - | Tool tip shows the total and | | | | |
| 4.7 Drag mouse selection Drag select xy chart with left button fange is propagated to other views Click select with left button (begin time), press shift key and click select another time (end time) Selection highlighted and selection range is propagated to other views Selection highlighted and selection range is propagated to other views Entries are sorted in ascending then descending order on the column value. Selected process does not change. Selection highlighted selection range is propagated to other views Manual Entries are sorted in ascending then descending order on the column value. Selected process does not change. Selection highlighted sales election range is propagated to other views Manual Simon: Sometime with GTK3 sorting by column cause the process column to add extra padding between the chackbox and the label. On GTK2 everything seems fire Selection highlighted. Status bar of Eclipse is updated with time. The first selected time. | 16 | Mouse hover | , , | | Manual | Page | | |
| 4.8 Shift key selection Click select with left button (begin time), press shift key and click select another time (end time) Click on column headers once then twice Click on column headers once then twice Sort columns Entries are sorted in ascending the descending then descending | 4.0 | Mouse Hovel | arrywnere | colocica process (ii arry) opa | Iviariuai | Pa55 | | |
| 4.8 Shift key selection Click select with left button (begin time), press shift key and click select another time (end time) Soft columns Click on column headers once then twice Click on column headers once then the descending the descending the descending the descending the process column to add etra padding between the checkbox and the label. On GTK2 everything seems fine Click on column value. Selected process does not change. Samon: Sometime with GTK3 sorting by column cause the process column to add etra padding between the checkbox and the label. On GTK2 everything seems fine Click on column value. Selected process does not change. Samon: Sometime with GTK3 sorting by column cause the process column to add etra padding between the checkbox and the label. On GTK2 everything seems fine Click on column value. Selected process does no | | | | | | | | |
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| 4.8 Shift key selection Click select with left button (begin time), press shift key and click select another time (end time) Soft columns Click on column headers once then twice Click on column headers once then the descending the descending the descending the descending the process column to add etra padding between the checkbox and the label. On GTK2 everything seems fine Click on column value. Selected process does not change. Samon: Sometime with GTK3 sorting by column cause the process column to add etra padding between the checkbox and the label. On GTK2 everything seems fine Click on column value. Selected process does not change. Samon: Sometime with GTK3 sorting by column cause the process column to add etra padding between the checkbox and the label. On GTK2 everything seems fine Click on column value. Selected process does no | | | | | | | | |
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| 5 Keyboard handling | | | | | | | | |
| | 5 | Keyboard handling | | | | | | |

| 5.1 | Keyboard navigation in tree viewer | With focus on table, use UP, DOWN, HOME, END keys | Selected process in table is changed. Vertical scroll bar updated. | Manual | Pass | No xy chart selection. Test needs to be updated? Bernd: Verification text doesn't make sense. I'll update |
|-----------------------------------------|--------------------------------------|----------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 6 | Synchronization | | | | | |
| 6.1 | Time synchronization | Select a random time in another view | Selected time line is updated. If selected time is outside current range, time range is updated to include it. | Manual | Pass | |
| • • • • • • • • • • • • • • • • • • • • | inno cynomicanica | Select a new time range in CPU | o.uuo iii | | . 455 | |
| 6.2 | Time range synchronization | usage view or in Histogram view. | Time range is updated. | Manual | Pass | Time range is updated |
| 6.3 | Time range selection synchronisation | In any other view that supports range synchronization, select a new range. | Selection is highlighted. If the most left time (T1) of selected time range is outside the current range, then time range is updated to include it | Manual | Pass | it doesn't update when T1 is outside of current range Bernd: It works when a timegraph view is open. |
| 6.4 | CPU usage works with experiments | | | Manual | Pass | Kyrollos: when an experiment is open with two traces that support CPU analyses only one of the traces can be expended in the table and the other one does not |

| | Section | Pass | Fail | Automated | To Do | Comments |
|---------|------------------------|-----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------|---------------------------------------------------------------------------------------------------------------------------|
| | Critical Path | 45 | 0 | 42 | 0 | 12 |
| Target: | Ubuntu 20.04.4 64 bit | | | | | |
| | | | | | | |
| Step | Test Case | Action | Verification | Type | | Comment |
| | | | | | | |
| 0 | Prerequisites | | | | | |
| 0.1 | Import traces | Import the 3 django traces from the test traces | | | | |
| 0.2 | Create experiment | Create an experiment with the 3 traces in it | | | | |
| 0.3 | Synchronize experiment | Synchronize the experiment, it should be accurate and 2 of the traces will be udpated | | | | |
| 1 | View management | | | | | |
| 1.1 | Open trace | Open any of the django traces in Project Explorer | Expand the Views element under the trace. The OS Execution Graph analysis is there and the Critical Flow view is available under it. | SWTBot | Pass | Critical Flow View is right (and alone) under OS Execution Graph, manually on macOS. Bernd: updated test case |
| 1.2 | Open experiment | Open the django experiment in Project Explorer | Expand the Views element under the trace. The OS Execution Graph analysis is there and "normal". The Critical Path analysis is there and the Critical Flow view is available under it. | SWTBot | Pass | |
| 1.3 | Open view | Expand the Views element, then the Critical Path analysis and click on the Critical Flow View | Critical Flow view is opened and empty | SWTBot | Pass | Critical Flow View, rather? Bernd: updated |

| 1.4 | Close view | Close the Critical Flow View | Critical Flow view is closed | Manual | Pass | Trivial, remove or amend? Bernd: I agree that we have reduntant tests for different views. They are integrated using Trace Compass APIs and all should behave the same. Maybe when updating the test spec. we can consolidate. | Automation Candidate |
|-----|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|
| 1.5 | Unapplicable trace | Open a trace that is not an LTTng kernel trace | Expand the Views element under the trace. The OS Execution Graph analysis is not there. | Manual | Pass | Copy-paste issue in test? Bernd: Behavior changed. I updated the description and marked it as passed | Automation Candidate |
| 1.6 | Unapplicable experiment | Open an experiment that does not contain LTTng kernel traces | Expand the Views element under the trace. The OS Execution Graph analysis is there, but striked out. | Manual | Pass | Copy-paste issue in test? Bernd: Description updated and marked as passed | Automation Candidate |
| 2 | View population | With the django- | | | | | |
| 2.1 | Populate the view with trace | client trace and the critical path view opened, in the control flow view, find the process named python (TID 9496). Right-click on the process and select "Follow python/9496" | The LTTng kernel exec graph is executed and at the end, the critical path view shows the interaction between 3 workers. | SWTBot | Pass | | |
| | Select worker in time | Select an empty region in the time | Same process is highlighted in table. Selected time line is updated. Other views | | | | Automation |
| 2.2 | graph | graph section | are synchronized to selected time. | SWTBot | Pass | | Candidate |
| 2.3 | Select state in time graph | Select a state in the time graph | Same process is highlighted in table. State is highlighted in time graph. Selected time line is updated. Other views are synchronized to selected time. | SWTBot | Pass | | Automation Candidate |
| 2.4 | Select worker in tree viewer | Select a worker from the tree viewer section | Same process is highlighted in time graph. | SWTBot | Pass | | Automation Candidate |

| | Populate the view with | Repeat steps of 2.1, with django- client trace and process lttng- sessiond (TID | | | | Automation |
|-------|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------|-------------------------|
| 2.5 | empty path | 9355) | The Critical Path View is emptied | SWTBot | Pass | Candidate |
| 2.5.5 | Select again | Repeat steps of 2.1, and select python/9496 again | The critical path should be the same as 2.1 | SWTBot | Pass | Automation Candidate |
| 2.6 | Re-opening | Close the django- client trace, reopen it and | The Critical Path View should be populated like in step 2.1 | SWTBot | Pass | Automation Candidate |
| 2.7 | Populate the view with experiment | instead | The LTTng kernel exec graph is executed and at the end, the critical path view is populated with elements from the 3 traces. | SWTBot | Pass | Automation Candidate |
| 2.8 | Populate with trace with time selection | Re-open django- client trace. In the Control Flow View, select a time after the python process exited, then follow the python/9496 process | The Critical Flow View should be populated like in step 2.1 | SWTBot | Pass | Automation Candidate |
| 3 | Mouse handling | | | | | |
| 3.1 | Drag move time range | Ctrl-Drag move time graph left and right with middle button | Time range is dragged. When mouse button is released, states are updated and new time range is propagated to other views. | SWTBot | Pass | |
| 3.2 | Zoom time range (mouse wheel) | Zoom with mouse wheel up and down, cursor inside time graph while holding the Ctl button | Time range is zoomed in and out, relative to mouse cursor. When mouse wheel is stopped for a short time, states are updated and new time range is propagated to other views. | SWTBot | Pass | Automation Candidate |
| 3.3 | Zoom time range (mouse drag) | | Time range is zoomed in and out. When mouse button is released, states are updated and new time range is propagated to other views. | SWTBot | Pass | |

| | | Scroll with mouse wheel up and | Table and time graph scroll up and down | | | | |
|------|--------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------|-----------------------------------------------|-------------------------|
| 3.4 | Mouse vertical scroll | down, cursor outside time graph | and remain aligned. Selected worker does not change. Vertical scroll bar updated. | SWTBot | Pass | | Automation Candidate |
| 3.5 | Vertical scroll bar | Click and drag vertical scroll bar | Table and time graph scroll up and down and remain aligned. Selected process does not change. | SWTBot | Pass | | Automation Candidate |
| 3.6 | Drag select time range | Drag select time graph with right button | Selection highlighted. When mouse button is released, time range is zoomed to selection, states are updated and new time range is propagated to other views. | SWTBot | Pass | | |
| 3.7 | Double-click reset time range | Double-click left button on time scale | Time range is reset to full range, states are updated and new time range is propagated to other views. | SWTBot | Pass | | Automation Candidate |
| 3.8 | Mouse hover (empty region) | Hover mouse in time graph over empty region | Tool tip shows process name and PID. | SWTBot | Pass | [processName, pid] (e.g. [postgres,32554]) | Automation Candidate |
| 3.9 | Mouse hover (state) | Hover mouse in time graph over state | Tool tip shows worker name, state name, priority, date, start time, end time, duration. | SWTBot | Pass | | Automation Candidate |
| 3.10 | Drag mouse selection | Drag select time graph with left button | Selection highlighted. Status bar of Eclipse is updated with time information: T, T1, T2 and delta, where T is the time of the mouse position, T1 the first selected time, T2 the second (dragged) selected time and delta the time difference between T2-T1 (can be negative) | SWTBot | Pass | | Automation Candidate |
| 3.11 | Shift key selection | Click select with left button (begin time), press shift key and click select another time (end time) | Selection highlighted. Status bar of Eclipse is updated with time information: T, T1, T2 and delta, where T is the time of the mouse position, T1 the first selected time, T2 the second (dragged) selected time and delta the time difference between T2-T1 (can be negative) | SWTBot | Pass | | Automation Candidate |
| 4 | Keyboard handling | | | | | | |
| 4.1 | Keyboard navigation in table (process selection) | With focus on table, use UP, DOWN, HOME, END keys | Selected process is changed. Time graph selection is updated. Vertical scroll bar updated. | SWTBot | Pass | | |

| 4.2 | Keyboard navigation in table (tree expansion) | With focus on table, in Windows use LEFT, RIGHT keys while trace or worker is selected in Linux use SHIFT LEFT, RIGHT keys while trace or worker is selected | For trace, tree is expanded or collapsed. Time graph item expansion is updated. Vertical scroll bar updated. For workers, it does nothing. | SWTBot | Pass | Does the same effect as with focus on time graph (see 4.4) However, "Enter" works. Update the action description?. (IF) not sure | |
|-----|-------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|------|----------------------------------------------------------------------------------------------------------------------------------|-------------------------|
| 4.3 | Keyboard navigation in time graph (process selection) | With focus on time graph, use UP, DOWN, HOME, END keys | Selected worker is changed. Table selection is updated. Vertical scroll bar updated. | SWTBot | Pass | | |
| 4.4 | Keyboard navigation in time graph (state selection) | With focus on time graph, use LEFT, RIGHT keys | Previous or next state is selected. Selected time is updated in other views. | SWTBot | Pass | | |
| 5 | Tool bar handling | | | | | | |
| 5.1 | Align views | Click on the Align View Button, with another time graph view, eg the Control Flow view opened above or under | When it is pressed, moving the line between tree viewer and time graph will move the line of the other view. If not pressed, the line can be moved without affecting the other views | SWTBot | Pass | Align option is now in down arrow at the extreme right of the view.(IF) don't see the difference | Automation Candidate |
| F 2 | Chow Logand | Click Show | The legend dialog is opened and can be | CMTDat | Door | | Automation |
| 5.2 | Show Legend | Legend button | closed. Time range is reset to full range, states are | SWTBot | Pass | | Candidate |
| 5.3 | Reset Time Scale | Click Reset Time Scale button | updated and new time range is propagated to other views. | SWTBot | Pass | | Automation Candidate |
| 5.3 | Reset Time Scale Select Previous/Next Event | | updated and new time range is propagated | SWTBot SWTBot | Pass | it's not updated in other view | |

| 5.6 | Zoom In/Out | Click Zoom In/Out | Time range is zoomed in and out, relative to center of selection or window. States are updated and new time range is propagated to other views. | SWTBot | Pass | When there is no selection, sometimes it zooms relative to left of window. (IF) i didn't have this issue | Automation Candidate |
|------|---------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------|-----------------------------------------------------------------------------------------------------------------|-------------------------|
| 5.7 | Add Bookmark | Select a time, and click on the Add Bookmark button | The bookmark is added and is displayed in the other views as well (if enabled) | SWTBot | Pass | it doesn't show in the other views | |
| 5.8 | Next/Previous marker | Add more bookmarks, then click on the next/previous marker buttons | The time graph view navigate between the bookmarks, States are updated and time selection is propagated to other views. When on a bookmark, the Add bookmark buttons changes to Delete bookmark | SWTBot | Pass | | Automation Candidate |
| 5.9 | Delete bookmark | With next/previous marker, when on a bookmark, click the delete bookmark button | The bookmark is deleted from all views | SWTBot | Pass | | Automation Candidate |
| 5.11 | Do not show markers | Click on the down arrow at the extreme right of the view, then expand Show markers and uncheck the Bookmarks box | All remaining bookmarks disappear from the view, but remain in other views where the they are enabled | SWTBot | Pass | | Automation Candidate |
| 5.12 | Show markers | Same as above, recheck the Bookmarks box | The bookmarks come back | SWTBot | Pass | but i should add a description | Automation Candidate |
| 6 | Synchronization | | | | | | |
| 6.1 | Time synchronization | Select a random time in another view | Selected time line is updated. If selected time is outside current range, time range is updated to include it. | SWTBot | Pass | | Automation Candidate |
| 6.2 | Window range synchronization | Select a new window range in another view | Window range is updated. | SWTBot | Pass | | Automation Candidate |
| 6.3 | Selection range synchronization | In any other view that supports selection range synchronization, select a new range. | Selection is highlighted. If the left time (T1) of selected time range is outside the current range, then window range is updated to include it | SWTBot | Pass | | Automation Candidate |

| | | With a critical path displayed, select a time in another view that is not in the range of the process being | | | | |
|-----|-------------------------|----------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|--------|------|-------------------------|
| 6.4 | Out of region selection | displayed in the critical path view | Selected time is updated and the critical path view is synced with the other | SWTBot | Pass | Automation Candidate |

| | Section | Pass | Fail | Automated | To Do | Comments |
|---------|-------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|-----------|-------|----------|
| | Counters View | 7 | 0 | 0 | 0 | 0 |
| Target: | Ubuntu 20.04.4 64 bits | | • | | _ | |
| | | | | | | |
| Step | Test Case | Action | Verification | Type | | Comment |
| | | | | | | |
| 1 | Preparation | | | | | |
| 1.1 | LTTng trace with counters | Import an LTTng trace with counters (e.g. kernelVM in test traces) and open trace | In the project explorer, ensure the Counters analysis and Counters view is available (non-strikethrough) | Manual | Pass | |
| 1.2 | LTTng trace with no counters | Import LTTng trace with no counters, e.g (glxgears-cyg- profile in test traces) and open trace | In the project explorer, ensure the Counters analysis is strikethrough | Manual | Pass | |
| 1.3 | Non-LTTng (no counters) | Import non-LTTng trace and open trace | In the project explorer, ensure there is no Counters analysis | Manual | Pass | |
| 2 | Displaying counters data | | | | | _ |
| 2.1 | Open Counters view (after 1.1) | Double-click the Counters View under the Counters analysis | The Counters view opens and triggers the Counters analysis. After the analysis, both tree viewer are populated. | Manual | Pass | |
| 2.2 | Populate xy-chart | Select several checkboxes in tree viewer | xy-chart populated. | Manual | Pass | |
| 3 | Filtered checkbox tree | | | | | |
| 3.1 | Re-do 2.1 + filter | Type string in filter text box (e.g. minor) | Tree viewer is updated to show only entries matching the filter string | Manual | Pass | |
| 4 | Supporting experiments | | | | | |
| 4.1 | Experiment with LTTng trace with counters | Create experiment and add an LTTng trace with counters (e.g. kernelVM in test traces) to it. Open experiment and Counters view. | All counters are displayed | Manual | Pass | |
| 5 | Persistence between traces | and Counters view. | All counters are displayed | ivialidai | 1 433 | |
| 5.1 | . C.C.C.C.C.C.C.C.C.C.C.C.C.C.C.C.C.C.C | | | | N/A | |

| | Section | Pass | Fail | Automated | To Do | Comments | |
|---------|--------------------------|-----------------------------------------------------|--------------------------------------------------------|-----------|---------|----------------------------------------------------------------------------------|------------|
| | Network Trace Analysis | 11 | 0 | 3 | 0 | 6 | |
| Target: | Eclipse on macOS 12.3 | | | | | | |
| | | | | | | | |
| Step | Test Case | Action | Verification | Type | | Comment | |
| | | | | | | | |
| 0 | Prerequisites | | | | | | |
| 0.1 | Import traces | Import the trace linked here | | | | which trace? | |
| 1 | Trace Import | | | | | | |
| | Open the Network Tracing | | Verify that the events view, the properties and | 0= | | Why LTTng? | |
| 1.1 | perspective | In the project Explorer, expand any pcap trace | stream list are displayed | SWTBot | Pass | Bernd: Updated In SWTBot other trace is used. | |
| | | | The trace is given a "network" icon. When opened, | | | Histogram not in focus in manual mode | |
| 1.2 | Open trace | Double-click on the "TeamSpeak2.pcap" trace | the events view and stream list view are populated. | SWTBot | Pass | Bernd: Updated verification text | |
| 2 | View management | | | | | _ | |
| 2.1 | Populate the views | Open the "TeamSpeak2.pcap" | The views are updated | SWTBot | Pass | Redundant with 1.2 above? Bernd: Yes | |
| 2.1 | 1 opulate the views | Open the Teamopeakz.peap | One stream is available with endpoint A being 00:0c: | OWIDOL | 1 433 | Delliu. Tes | Automation |
| 2.2 | Look up stream | Open the Stream List view | 29:7c:ab:f9 | Manual | Pass | | Candidate |
| | | ' | | | | | |
| 2.3 | Close the trace | Close the trace | The stream list is emptied | Manual | Pass | | |
| 2.4 | Close view | Close the Stream List view | The view is closed | Manual | Pass | | |
| | Open view when trace is | | The view opens with the correct title and is correctly | | | | |
| 2.5 | already loaded | Re-open the trace. Open the Stream List view | populated. | Manual | Pass | | |
| | | | | | | Should change the action to "open a non pcap trace" instead of "close the trace" | |
| 2.6 | Open a non pcap trace | Open a non pcap trace | The stream list is emptied | Manual | Pass | Bernd: Updated | |
| 3 | Stream List | | | | | | |
| | | Open "TeamSpeak2.pcap" trace and open | | | | Trivial test, to remove or amend? | |
| 3.1 | Re-open trace | Stream list view | Stream list view populated | Manual | Pass | Bernd: It's a pre-req | |
| | Create a filter from the | Right click on stream 0, and select "Extract as | A filter named "FILTER stream eth 00:0c:29" is | | | | |
| 3.2 | stream list | Filter" | created | Manual | Pass | | |
| | | In the events table, right click on an event and | | | | | |
| 3.3 | Apply filter | select "Apply preset filter-> stream eth 00:0c: 29" | 24/24 events pass the filter | Manual | Pass | | |
| 5.5 | Apply IIIICI | ∠J | 27/27 EVEINS PASS HIE HILEI | iviariual | F a 5 5 | | |

| | Section | Pass | Fail | Automated | To Do | Comments |
|----------|-------------------------------|--------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------|-------|----------|
| | Flame Graph View | 18 | 1 | 11 | 0 | 4 |
| Target: | Ubuntu 20.04.4 | | | | | |
| _ | | | | | | |
| Step | Test Case | Action | Verification | Type | | Comment |
| <u>0</u> | Download the test resources | Download this | | | | |
| 1 | Preparation | | | | | |
| 1.1 | Open TMF Flame Graph View | Use menu Window → Show View → Tracing → Flame Graph | Verify that 'Flame Graph View' view is shown | SWTBot | Pass | |
| 1.2 | Import generic trace | Import a trace that does not have any call stack information, like a standard kernel trace | Verify that nothing is shown in the view | SWTBot | Pass | |
| 1.3 | Import cyg-profile trace | Import the trace in the "trace" directory of the | Verify that the Flame Graph View is populated with some callers/callees information. | SWTBot | Pass | |
| 1.4 | Import cyg-profile-fast trace | Import a trace in the "trace-fast" directory of the downloaded zip | some callers/callees | SWTBot | Pass | |
| | | | | | | |
| 2 | Manage View | | | | | |
| 2.1 | Close view | Close the 'Flame Graph' View | Flame Graph' view is removed from perspective | SWTBot | Pass | |

| | | Use menu Window → Show View → Other → Tracing → | Flame Graph' view is displayed and | | | | |
|-----|----------------------------------------|---------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------|------|------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| 2.2 | Open view | Flame Graph | re-populated | SWTBot | Pass | | |
| 2.3 | Open Trace | Open "trace(-fast)" trace | Verify that view is populated with callers/callees information | SWTBot | Pass | | |
| 2.4 | Open view when trace is already loaded | 1) Close 'Flame Graph' view 2) Open "glxgears-cyg- profile(-fast)" trace located in the git in ctf test | Verify that view is populated with callers/callees information | SWTBot | Pass | | |
| 2.5 | Open Experiment | Open Experiment with 2 or more Flame Graph traces. (You can use both traces) | Verify that view is populated with all callers/callees information (separated by trace). | Manual | Fail | https://bugs.eclipse.org/bugs/show_bug.cgi?id=512462 | Automation Candidate Kyrollos: when mapping symbols for a trace in an experiment both traces in the experiment got mapped |
| 2.6 | Restart | Restart Eclipse with Flame Graph trace opened | Verify that view is populated with callers/callees from trace | Manual | Pass | | |
| 2.7 | Close all traces | Close traces and experiment one by one from the editor tab | Verify that Flame Graph view is cleared after closing the last trace | Manual | Pass | | Automation Candidate |
| 2 | Combine | | | | | | |
| 3 | Sorting | | | | | | |

| 3.1 | Thread name sorting | Open a trace multiple Flame Graph thread or open experiment with 2 or more Flame Graph traces. Then select 'Sort threads by thread name' | The view is sorted by thread name. | Manual | Pass | https://bugs.eclipse.org/bugs/show_bug.cgi?id=512462 | Automation Candidate Kyrollos: I don't know how to evaluate this since I don't have the process id neither the thread name in the tooltip but it seems not working |
|-----|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------|------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 3.2 | Thead id sorting | Open a trace multiple Flame Graph thread or open experiment with 2 or moreFlame Graph traces. Then select 'Sort threads by thread id' | The view is sorted by thread id. | Manual | Pass | https://bugs.eclipse.org/bugs/show_bug.cgi?id=512462 | Automation Candidate |
| 4 | Synchronization | | | | | | |
| 4.1 | Time synchronization | Select a random time in another view | Nothing happen. | Manual | Pass | | Automation Candidate |
| 4.2 | Go to maximum | 1. Open the 'flame chart' View 2. In the 'Flame Graph' view, right-click on a random entry in the graph 3. Select 'go to maximum' | - The 'flame chart' view is populated - The flame chart view is synchronised to the range of the maximum call duration of the 'Flame Graph' selected entry | Manual | Pass | | Automation Candidate |

| 4.3 | Go to minimum | 1. Open the 'flame chart' View 2. In the 'Flame Graph' view, right-click on a random entry in the graph 3. Select 'go to minimum' | - The 'flame chart' view is populated - The flame chart view is synchronised to the range of the minimum call duration of the 'Flame Graph' selected entry | Manual | Pass | Kyrollos: I am not sure that I fully understand the functionnality tested | Automation Candidate |
|-----|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------|---------------------------------------------------------------------------|-------------------------|
| 5 | Function name import | | | | | | |
| 5.1 | Function name import | the cyg-profile trace opened 2. Import 'cyg- | Both 'Call Stack' and 'Flame Graph' views display function name instead of function address. | SWTBot | Pass | | |
| 5 | Mouse handling | | | | | | |
| 5.1 | Mouse hover (empty region) | Hover mouse in time graph over empty region | Tool tip shows depth only | SWTBot | Pass | | |
| 5.2 | Mouse hover (state) | | Tool tip shows Total time and self times with standard statistics. | SWTBot | Pass | | |

| | ection | Pass | Fail | Automated To | o Comments | | | | | |
|-----------|----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|
| | MF - Histogram View | 50 | 1 | 6 0 | 18 | | | | | |
| Target: E | clipse on Ubuntu20.04.4LTS | | | | | | | | | |
| Step | est Case | Action | Verification | Type | Comment | | | | | |
| | | | | - /, | | | | | | |
| 1 F | reparation | | LTTng Kernel perspective opens with | _ | _ | | | | | |
| 1.1 5 | tep 1 | Open and reset LTTng Kernel perspective | correct views | SWTBot Pa | <u>s</u> | | | | | |
| 1.2 5 | tep 2 | Open an LTTng trace | Views are populated | SWTBot Pa | S | | | | | |
| 2 1 | anage View | | | | | | | | | |
| 2.1 | | Close the Histogram View | Histogram View is removed from | SWTBot Pa | 84710 | | | | | |
| | | | perspective Histogram View is displayed and re- | | | | | | | |
| 2.2 | pen view | Window > Show View > Tracing > Histogram | populated Histograms are | SWTBot Pa | 84710 | | | | | |
| 2.3 F | esize | Resize the Histogram View width-wise | compressed/decompressed without loss | SWTBot Pa | Tested with HistogramDataModelTest | | | | | |
| | ull Trace Histogram | | | | | | | | | |
| | | | Selection Start/End + blue bars are | | | | | | | |
| 3.1 5 | ingle selection | Select timestamp with left-click | updated Selection Start/End + blue bars are | Manual Pa | | | | | | |
| 3.2 F | ange selection | Select time range with shift-left-click, shift-left-drag or left-drag | updated | Manual Pa | 8 | | | | | |
| 22 1 | | Drag the zoom window left/right with ctrl-left-drag or middle-drag | Zoom window is dragged, won't go | Manual Pa | | | | | | |
| | | | Zoom window is centered on click won't | | | | | | | |
| 3.4 | love zoom window | Move the zoom window with ctrl-left-click or middle-click | go beyond full range Zoom window is set, Window Span is | Manual Pa | | | | | | |
| | | | updated, won't go beyond histogram | | | | | | | |
| 3.5 | et zoom window | Set a new zoom window with right-drag | range Zoom window is updated, Window Span | Manual Pa | <u> </u> | | | | | |
| | | | zoom window is updated, Window Span is updated, won't go below 2 ns, won't exceed full trace range | | | | | | | |
| | | | exceed full trace range Selection (blue bar) moves to the | Manual Pa | <u>*</u> | | | | | |
| 3.7 | rrow keys | Move the current event using left/right arrow keys | previous/next non-empty bucket | Manual Pa | <mark>8 </mark> | | | | | |
| | | | Selection Start/End moves to beginning/end of trace (i.e. start time of last bucket is selected) | | | | | | | |
| 3.8 F | ome/End keys | Press Home/End key | last bucket is selected) | Manual Pa | 8 | | | | | |
| 3.9 1 | ost events | With a trace containing lost events, click the "Hide lost events" toolbar icon. Click it again. | The lost events (red bars) are toggled on and off. | Manual Pa | | | | | | |
| | | | Zoom window is undated. Window Soan | | | | | | | |
| | | Zoom in/out with +/- key | is updated, won't go below 2 ns, won't exceed full trace range | Manual Pa | | | | | | |
| 4 7 | ime Range Histogram | • | | | _ | | | | | |
| 4.1 5 | ingle selection | Select timestamp with left-click | Selection Start/End + blue bars are updated | Manual Pa | 8 | | | | | |
| | | | Selection Start/End + blue bars are undated | Manual Pa | | | | | | |
| | | | Zoom window is dranged, won't on | | | | | | | |
| 4.3 E | rag zoom window | Drag the zoom window left/right with ctrl-left-drag or middle-drag | | Manual Pa | | | | | | |
| | | | Zoom window is updated, Window Span is updated, won't go below 2 ns, won't | | | | | | | |
| 4.4 2 | oom in/out | Zoom in/out with mouse wheel up/down | exceed full trace range | Manual Pa | Woo't exceed zoom window | | | | | |
| 45 4 | rrow keys | Move the current event using left/right arrow keys | Selection (blue bar) moves to the previous/next non-empty bucket | Manual Pa | Won't exceed zoom window Bernd: Adk not implemented Kyrollos: Indeed won't exceed zomm window | | | | | |
| 4.0 / | now neys | more the current country telerigit arrow keys | | manda TE | · | | | | | |
| 46 | ome/End keys | Press Home/End key | beginning/end of time range (i.e. start time of last bucket is selected) | Manual Pa | End buttom goes to the end of the zoom window and Home buttom goes to the start of | | | | | |
| | | With a trace containing lost events, click the "Hide lost events" | The lost events (red bars) are toggled | | are about without | | | | | |
| 4.7 L | ost events | toolbar icon. Click it again. | on and off. Zoom window is updated, Window Span | Manual Pa | <u> </u> | | | | | |
| | oom in/out (kev) | | is updated, won't go below 2 ns, won't | | | | | | | |
| | election Start/End | Zoom in/out with +/- key | exceed full trace range | Manual Pa | • | | | | | |
| | | | | | When T is it higher than selection end, those two values are switched so Selection Start - Selection End - Selection Start - Selection Start | | | | | |
| 5.1 5 | et selection start | Enter a TS within the full range in Selection Start widget | Selection Start + blue bars are updated | Manual Pa | Bernd: If I remember corectly, that was a design choice | | | | | |
| | et selection end | | Selection End + blue bars are updated | Manual Pa | Selection End | | | | | |
| | et selection end | Enter a TS within the full range in Selection End widget Select the link icon. Enter a TS within the full range in Selection | Selection End + blue bars are updated Selection Start/End + blue bars are | Manual Pa | Bernd: If I remember corectly, that was a design choice | | | | | |
| 5.3 | et selection (linked) | Start widget | updated Selection Start + blue har set to first | Manual Pa | | | | | | |
| 5.4 5 | et invalid selection start | Enter a TS before the full range start in Selection Start widget | event | Manual Pa | 8 | | | | | |
| | | | Selection End + blue bar set to last event | Manual Pa | | | | | | |
| | | ciner a 13 and the full range end in Selection and Widget | event | manual P8 | 3 | | | | | |
| 6 V | findow Span | | 2 | | | | | | | |
| 6.1 5 | et window span | Enter a span in Window Span widget | Both Histograms are updated accordingly | Manual Pa | s | | | | | |
| 6.2 5 | et large window span | Enter an invalid span (too large) in Window Span widget | Span set to full range | Manual Pa | | | | | | |
| | | Enter an invalid span (too small, negative, not a number) in Window Span widget | Span set to previous value | Manual Fa | https://bugs.edipse.org/bugs/show_bug.co/?id=RRMAER | | | | | |
| | | | | | | | | | | |
| - 5 | elected Timestamp ynchronization | | | | | | | | | |
| 1 | me Range mouse | Click on the time range histogram. The time of the bucket at the mouse position is selected. | Other views are synchronized to the | | | | | | | |
| 7.1 s | nchronization | mouse position is selected. Click on the full trace histogram. The time of the bucket at the | selected time Other views are synchronized to the | Manual Pa | <u> </u> | | | | | |
| 7.2 F | ull Trace mouse synchronization | mouse position is selected | selected time | Manual Pa | <mark>3 </mark> | | | | | |
| 73 | election synchronization (linked) | Select the link icon. Enter a time within the full range in Selection Start widget | Other views are synchronized to the selected time | Manual Pa | NEED to verify link icon | | | | | |
| | | - | Selection Start/End + blue bars in both | | | | | | | |
| 7.4 F | xternal synchronization | In any other view that supports time synchronization, select a time. | histograms are updated to the selected time | Manual Pa | s | | | | | |
| | | | | | | | | | | |
| | elected Time Range | | | | | | | | | |
| 0 3 | ynchronization | | Verify that the selected time range | | | | | | | |
| 81 | me Range mouse Inchronization | Select a time range in the small histogram (shift-left click, left- drag or shift-left drag). | shows in both histograms, and in other | Manual Pa | | | | | | |
| 3.1 8 | | | Verify that the selected time range | .manual Pa | | | | | | |
| 8.2 F | ull Trace mouse synchronization | Select a time range in the full histogram (shift-left click, left-drag, shift-left drag). | , shows in both histograms, and in other views. | Manual Pa | s | | | | | |
| 5 | election Start/End | | Other views are synchronized to the | | | | | | | |
| 8.3 s | nchronization | Enter a time within the full range in Selection Start/End widget | selected time range Selection Start/End + blue bars in both | Manual Pa | <u> </u> | | | | | |
| | | In any other view that supports time range synchronization, | histograms are updated to the selected | | | | | | | |
| 8.4 E | xternal synchronization | select a time range. | time range | Manual Pa | Selection may exceed histogram view | | | | | |
| | | | | | | | | | | |
| 9 2 | oom Window synchronization me Range mouse | Colort a many window in the own thinks and the | Other views are our three to the | | Range doesn't change but zoom does, for these 4 tests below. | | | | | |
| 9.1 s | me Range mouse nchronization | Select a zoom window in the small histogram (ctrl-left drag, middle-drag, right-drag, mouse wheel up/down). Select a zoom window in the full histogram (ctrl-left drag, | Other views are synchronized to the new range | Manual Pa | <u>s </u> | | | | | |
| 0.2 | ull Trace mouse synchronization | Select a zoom window in the full histogram (ctrl-left drag, | Other views are synchronized to the new range | Manual Pa | | | | | | |
| | | middle-click, middle-drag, right-drag, mouse wheel up/down). | Other views are synchronized to the | | | | | | | |
| 9.3 V | findow Span synchronization | Enter a new span in Window Span widget In any other view that supports range synchronization, select a | new range Window Span and both histograms are | Manual Pa | <u> </u> | | | | | |
| 9.4 E | xternal synchronization | In any other view that supports range synchronization, select a new zoom window. | updated to the new range | Manual Pa | <mark>s"</mark> | | | | | |
| | | | | | | | | | | |
| | ultiple Trace Synchronization | | | | | | | | | |
| 10 8 | | | | | | | | | | |

| | | | | _ | | | | | | | | | | | | | |
|------|-----------------------------------|-------------------------------------------------------------------------------|---------------------------------------------------------------------------------|--------|----------------------------------------------------------------------------------------------------------------------------|------------------------|------------------------------------|-------------------------|---------------------|----------------------------------|-----------------------------|----------------------------------------|---------------------------------|--------------------------|----------------------------|---------------------------|--------------|
| | | | | | | | | | | | | | | | | | |
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| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | | Download traces.zip (if necessary) and unzip into a local directory \${local} | | | | | | | | | | | | | | | |
| | | 2) Import kernel trace \${local}/traces/import/kernel-overlap- | | | | | | | | | | | | | | | |
| | | testing 3) Import UST \${local}/traces/import/trace ust-overlap- | | | | | | | | | | | | | | | |
| | | testing | | | | Nat area of the treats | of section 10 were done correctly: | | | | | | | | | | |
| | Preparation | 4) Create experiment with trace of 2) in it | | Manual | Why the experiment step 4, with only one trace? | steps done: Creating | an experiment with two trace 2 and | 3 and then opened trace | es under the experi | ment and selected a time range t | or each trace. Result every | trace conserved the time range selecte | ed and there is no overlap. The | n right clicked on the e | vents table and selected F | allow time updates from o | other traces |
| 10. | Open multiple traces (no overlap) | Open multiple traces that don't overlap in time | View shows the last opened trace | Manual | '888 not sure (which ones exactly and why? which view?) | | | | | | | | | | | | |
| | Change selected time and range | | Selection Start/End, Window Span and both histograms are updated to selected | | | | | | | | | | | | | | |
| 10.3 | (no overlap) | Select a time and new range | time and new range. | Manual | '888 Redundant test? | | | | | | | | | | | | |
| | | - Open multiple traces that overlap in time | i i | | Small histogram is empty and range window (orange) is not drawn in full histogram of the trace that has Follow enabled. | | | | | | | | | | | | |
| | | - For both traces, in Events table right mouse-click -> Follow | | | (IF) I didn't see anything. | | | | | | | | | | | | |
| 10.3 | Open multiple traces (overlap) | time updates from other traces | View shows the last opened trace Selection Start/End. Window Span and | Manual | Selecting a range in one trace editor changes sibling trace's own. | | | | | | | | | | | | |
| | Change selected time and range | | both histograms are updated to selected | | | | | | | | | | | | | | |
| 10.4 | (overlap) | Select a time and new range | time and new range. | Manual | Per above (related?) test. | | | | | | | | | | | | |
| | | | View is updated to show selected trace. Selection Start/End. Window Span and | | | | | | | | | | | | | | |
| | | | both histograms are set to the newly | | | | | | | | | | | | | | |
| 10.5 | Select other trace (overlap) | Select different trace by clicking its editor tab | selected time and range. | Manual | BSS Per above (related?) test. | | | | | | | | | | | | |
| | | | The colors in both Histograms are toggled on and off. When it is toggled | | | | | | | | | | | | | | |
| | | | off, the legend disappears at the bottom | | | | | | | | | | | | | | |
| | | With an experiment containing multiple traces opened, click the | and only one color is used for non-lost | | | | | | | | | | | | | | |
| 10.6 | Trace coloring | "Activate trace coloring" toolbar icon. Click it again. | events. | Manual | The green for the ust trace gets removed when off. | | | | | | | | | | | | |
| 10.7 | Close all traces | Close all trace editor tabs | View is cleared. | SWTBot | 988 | | | | | | | | | | | | |

| | Section | Pass | Fail | Automated | To Do | Comments | |
|---------|-----------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|
| | TMF - State System Explorer | 12 | 0 | 6 | 0 | 8 | |
| Target: | Eclipse on macOS 12.3 | | | | | | |
| | | | | | | | |
| Step | Test Case | Action | Verification | Type | | Comment | Test that will make this swtbot |
| | - " | | | | | | |
| 1 | Preparation | Use menu Window → Show View → | | | | | |
| 1.1 | Open TMF State System Explorer View | Tracing → State System Explorer | Verify that 'State System Explorer' view is shown | SWTBot | Pass | | 84711 |
| 2 | Manage View | | | | | | |
| 2.1 | Delete view | Close the State System Explorer' View | 'State System Explorer' view is removed from perspective | SWTBot | Pass | | 84711 |
| 2.2 | Open view | Use menu Window → Show View → Tracing → State System Explorer | 'State System Explorer' view is displayed and re- populated | SWTBot | Pass | | 84711 |
| 2.3 | Open Trace | Open an LTTng Kernel Trace | Verify that view is populated with kernel state system (o.e.t.analysis.os.linux.kernel) and statistics state systems (o.e.l.tmf.statistics.*) of opened trace | SWTBot | Pass | Some state systems ID's should be renamed for Trace Compass Bernd: Renaming IDs would make other plug-in extensions of adopters fail. So, we can't really change it. | 84711 |
| 2.4 | Open view when trace is already loaded | Close State System Explorer View Load LTTng trace Open 'State System Explorer' view | Verify that view is populated with state systems from trace | SWTBot | Pass | (if the state system were already built) | 84711 |
| 2.5 | Open Experiment | Open Experiment with 2 or more LTTng traces | Verify that view is populated with all kernel state system and statistics state systems of opened experiment (separated by trace) | RCPTT | Pass | The values are only available for time ranges where the race exists. Only after we've "visited" other timestamps, then the attributes show up and print "Out of range". http://eclip.se/443653 Works now: matthew Bruno: I find the separation weird, and sincce I never used this view i'd like someone else to test this Item. (Only the items in the second trace are expendable) | |
| 2.7 | Select other trace | Select different trace by clicking its Events editor tab | View is updated to show selected trace. State values, start time and end time are updated according to the selected trace's previously selected range. | Manual | Pass | Kyrollos: The state system/ Attributes are populated with the right informations about the trace but the graph is empty | Automation Candidate |
| 2.6 | Restart | Restart Eclipse | Verify that view is populated with state systems from trace | Manual | Pass | | |
| 2.7 | Close all traces | Close traces and experiment one by one from the editor tab | Verify that state system explorer view is cleared after closing the last trace | Manual | Pass | | Automation Candidate |
| 3 | Timestamp / Time Range Selection | | | | | | |
| 3.1 | Select timestamp | Select time in another view (e.g Histogram view) that supports time synchronization | Verify that selection time is updated in view | Manual | Pass | | It's an abstract time graph view |
| 3.2 | Select time range | Select a time range in another view that supports time synchronization | Verify that selection time range is updated in view | Manual | Pass | Modifying "Selection End" entry in histogram view shows the end time of the range on the state system explorer | It's an abstract time graph view |
| 4 | Displaying of Changed Values | | | | | | |
| 4.1 | Highlighting of changed values | the other | Selection time bar is over the current time and state value of Attribute is shown | Manual | Pass | Kyrollos: Not sure to fully understand this test Matthew: select time areas, and the state is selected | Automation Candidate |
| 4.2 | "Only Display Changes at Selected Timestamp" option with event selection | Enable the "Only Display Changes at Selected Timestamp" option with the toolbar button. Select different Events from the Event Table. Enable the "Only Display Changes at | Verify that only the state values that changed because of that event are displayed. | | N/A | Menu doesn't exist anymore because it's now an AbstractTimeGraph view | |
| | "Only Display Changes at Selected Timestamp" with timestamp selection | Selected Timestamp" option. Select "timestamps" corresponding to state changes (for example, using the previous/next buttons in the Control Flow View). | Verify that only the state values that changed at that timestamp are displayed. | | N/A | Menu doesn't exist anymore because it's now an AbstractTimeGraph view | |

| | Section | Pass | Fail | Automated | To Do | Comments | |
|---------|-----------------------------------------|--------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|-----------|-------|---------------------------------------------------------------------------------------------|------------|
| | LTTng 2.0 - Memory Analysis | 23 | 0 | 8 | 0 | 5 | |
| Target: | Ubuntu 20.04.4 64 bits | | | | | | |
| | | | | | | | |
| Step | Test Case | Action | Verification | Type | | Comment | |
| 0 | Prerequisites | | | | | | |
| U | Prerequisites | Download UST trace with memory events | | | | | |
| | | from https://secretaire.dorsal.polymtl. | | | | | |
| | | ca/~gbastien/traces/eclipse_mem_ust.tar. | | | | | |
| | | gz. Hung: I suggest downloading eclipse | | | | | |
| 0.1 | Download traces | trace | | | | | |
| 0.2 | Import trace with memory event | Import the LTTng UST trace downloaded above in Tracing project | | | | | |
| 0.2 | import trace with memory event | Import one of the LTTng UST trace that | | | | | |
| | | does not contain the memory events, for | | | | | |
| 0.3 | Import trace without memory event | example, the one used for the callstack view | , | | | | |
| 0.4 | Import non-UST trace | Import one LTTng Kernel trace | | | | | |
| | | | | | | | |
| 1 | Project View | | | | | | |
| | | open the trace that contains the memory | | | | | |
| 1 1 | Cheek analysis san aysauta | events. In the project explorer, expand the | "I let Memory" analysis is present and "normal" | CMTDet | Door | | |
| 1.1 | Check analysis can execute | trace that contains the memory events In the project explorer, open and expand | "Ust Memory" analysis is present and "normal" | SWTBot | Pass | | |
| | | the trace that contains the memory events, | | | | | |
| | | right-click the memory analysis and select | A generic help message appears with the name of the | | | | |
| 1.2 | Verify help message when applicable | Help | analysis. | SWTBot | Pass | | |
| | | | | | | but if the trace is not open the ust analysis in not | |
| | | | | | | striked-out Bernd: Yes, the information that a trace contains | |
| | | open the trace that does not contain the | | | | certain events is only know when opening the | |
| | | memory events. In the project explorer, | | | | trace and reading the metadata file (since it's a LTTng trace). Without opening the project | |
| | | expand the UST trace that does not contain | | | | explorer won't know whether to strikethrough or | |
| 1.3 | Check analysis cannot execute | memory events | "Ust Memory" analysis is present, but striked-out | Manual | Pass | not. | |
| | | In the project explorer, open and expand | The help manage mentions the analysis is impossible | | | it's not the same message | |
| | | | The help message mentions the analysis is impossible to execute and contains the requirement that is not | | | Bernd: The verificaiton text just describes what | |
| 1.4 | Verify help message when not applicable | | fulfilled | Manual | Pass | to expect and not the exact help text that is being displayed) | |
| | , , , , , , , , , , , , , , , , , , , , | In the project explorer, expand a LTTng | | | | 3 · · · · · · · · · · · · · · · · · · · | |
| 1.5 | Check analysis for another trace type | Kernel trace | "Ust Memory" analysis is not present | SWTBot | Pass | | |
| 2 | View Management | | | | | | |
| | | Open the UST trace with memory events | | | | | |
| 2.1 | Populate analysis's view | and expand the "UST Memory" analysis in the project explorer | "Ust Memory Usage" View appears under the analysis | SWTBot | Pass | | |
| 2.1 | ropulate allalysis's view | trie project explorei | The UST Memory Usage view opens and triggers the | SWIDUL | F 455 | | |
| | | Double-click the UST Memory View under | memory analysis. After the analysis, the XY chart is | | | | |
| 2.2 | Open view | the memory analysis | populated | SWTBot | Pass | | |
| 2.3 | Close trace | Close the trace | The UST Memory Usage view is emptied. | Manual | Pass | | Automation |
| 2.3 | Ciuse trace | With the view already opened, open the | The OOT Memory Osage view is emplied. | iviariual | F 455 | | Candidate |
| 2.4 | Open trace | trace | The UST Memory Usage view is populated. | SWTBot | Pass | | |
| 2.5 | Close view | Close the UST Memory Usage view | The view is closed. | SWTBot | Pass | | |
| | | Double-click the UST Memory Usage view | | , | | | |
| | | under the memory analysis in project | | | | | Automation |
| 2.6 | Re-open view | explorer. | The view opens and is automatically populated. | Manual | Pass | | Candidate |

| 3 | Mouse handling | | | | | | |
|-----|--------------------------------------|------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|
| 3.1 | Drag move time range | Drag move xy chart left and right with middle button | Time range is dragged. When mouse button is released, the view refreshes with the new time range | Manual | Pass | Until the mouse is released, the UI is not updated. Bernd: That's exactly it. | Automation Candidate |
| 3.2 | Zoom time range (mouse wheel) | Zoom with CTL + mouse wheel up and down, cursor inside xy chart | Time range is zoomed in and out, relative to mouse cursor. When mouse wheel is stopped for a short time, series are updated and new time range is propagated to other views. | Manual | Pass | When you zoom in and a series was checked but it is now filtered out, when you zoom out you lose you checked series Bernd: Ack. Kyrollos: When you zoom in some process names disappear from the table on the left | Automation Candidate |
| 3.3 | Drag select time range | Drag select time graph with right button | Selection highlighted. When mouse button is released, time range is zoomed to selection, series are updated and new time range is propagated to other views. | Manual | Pass | Time range change could be seen in the kernel perspective view | Automation Candidate |
| 3.4 | Mouse hover | Hover mouse in xy chart anywhere | Tool tip shows values for each thread at the given timestamp | Manual | Pass | | Automation Candidate |
| 3.5 | Drag mouse selection | Drag select xy chart with left button | Selection highlighted. New selection is propagated to other views | Manual | Pass | | Automation Candidate |
| 3.6 | Shift key selection | Click select with left button (begin time), press shift key and click select another time (end time) | Selection highlighted. New selection is propagated to other views | Manual | Pass | | Automation Candidate |
| 3.7 | Drag mouse selection (Status bar) | Drag select xy chart with left button | Selection highlighted. Status bar of Eclipse is updated with time information: T, T1, T2 and delta, where T is the time of the mouse position, T1 the first selected time, T2 the second (draggged) selected time and delta the time difference between T2-T1 (can be negative) | Manual | Pass | | Automation Candidate |
| 3.8 | Shift key selection (Status bar) | Click select with left button (begin time), press shift key and click select another time (end time) | Selection highlighted. Status bar of Eclipse is updated with time information: T, T1, T2 and delta, where T is the time of the mouse position, T1 the first selected time, T2 the second (draggged) selected time and delta the time difference between T2-T1 (can be negative) | Manual | Pass | | Automation Candidate |
| 4 | Synchronization | | | | | | |
| | Preparation | Have the Histogram and UST Memory Usage views both visible | | SWTBot | Pass | | |
| 4.1 | Time synchronization | Select a random time in another view | Selected time line is updated. | Manual | Pass | | Automation Candidate |
| 4.2 | Time range synchronization | Select a new time range in UST Memory Usage view or in Histogram view. | Time range is updated. | Manual | Pass | | Automation Candidate |
| 4.3 | Time range selection synchronisation | In any other view that supports range synchronization, select a new range. | Selection range is highlighted. | Manual | Pass | | Automation Candidate |

| | Section | Pass | Fail | Automated | To Do | Comments | |
|---------|-------------------------------|--------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|
| | LTTng 2.0 - Resources View | 44 | 0 | 16 | | 6 | |
| Target: | Windows | | | | | | |
| Cton | Took Coop | Action | Varification | Tours | | Samuel Annual An | |
| Step | Test Case | Action | Verification | Type | | Comment | |
| 0 | Prerequisites | | | | | | |
| 0.1 | Import traces | Import LTTng Kernel traces in Tracing project | | Manual | Pass | LTTng Kernel traces is Linux Kernel trace in Trace Compass | |
| 0.1 | Import traces | Create an experiment with LTTng Kernel | | Mariaar | 1 433 | El ring Nemer traces is Elitax Nemer trace in Trace Compass | |
| 0.2 | Create experiment | traces | | Manual | Pass | | |
| | | | | | | | |
| 1 | View management | | | | | | |
| 1.1 | Open perspective | Open and reset LTTng Kernel Perspective, and select Resources view | Resource view opens. | SWTBot | Pass | | |
| 1.2 | Open trace | Open LTTng Kernel trace in Project Explorer | Resource view is populated with traces (sorted by name) and their resources as tree children (sorted by resource type then numerically) Range is set to initial offset. | SWTBot | Pass | | |
| 1.2 | Open experiment | Open experiment with LTTng Kernel traces in Project Explorer | Resource view is populated with traces (sorted by name) and their resources as tree children (sorted by resource type then numerically) Range is set to initial offset. | Manual | Pass | | |
| 1.3 | Close view | Close the Resources view | View is closed. | SWTBot | Pass | | |
| | | | Resources view is opened and populated with | | | | |
| 1.4 | Open view | Open the Resources view | processes. | SWTBot | Pass | | |
| 2 | View selection | | | | | | |
| 2.2 | Select resource in time graph | Select a resource in the time graph (empty region) | Resource is highlighted. Selected time line is updated. Other views are synchronized to selected time. | Manual | Pass | | |
| | | | State is highlighted in time graph. Selected time line is updated. Other views are | | | | |
| 2.3 | Select state in time graph | Select a state in the time graph | synchronized to selected time. | Manual | Pass | | |
| 3 | Mouse handling | | The same is described with a second with | | | | |
| 3.1 | Drag move canvas | Drag move time graph left and right with middle button | Time range is dragged. When mouse button is released, states are updated and new window range is propagated to other views. | SWTBot | Pass | | |
| 3.2 | Zoom time range (mouse wheel) | Ctrl+mousewheel in the time graph | Time range is zoomed in and out, relative to mouse cursor. When mouse wheel is stopped for a short time, states are updated and new time range is propagated to other views. | Manual | Pass | | Automation Candidate |
| 3.3 | Zoom time range (mouse drag) | Drag in time graph scale left and right with left button | Time range is zoomed in and out. When mouse button is released, states are updated and new time range is propagated to other views. | SWTBot | Pass | | |
| 3.4 | Mouse vertical scroll | Scroll with mouse wheel up and down, cursor outside time graph (in name space) | Time graph scrolls up and down. Selected process does not change. Vertical scroll bar updated. | Manual | Pass | | Automation Candidate |
| 3.5 | Vertical scroll bar | Click and drag vertical scroll bar | Time graph scroll up and down and remain aligned. Selected process does not change. | Manual | Pass | | Automation Candidate |

| | | | Selection highlighted. When mouse button is released, time range is zoomed to selection, states are updated and new time range is | | | | Automotion |
|------|-------------------------------------------------------|------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|
| 3.6 | Drag select time range | Drag select time graph with right button | propagated to other views. | Manual | Pass | | Automation Candidate |
| 3.7 | Double-click reset time range | Double-click left button on time scale | Time range is reset to full range, states are updated and new time range is propagated to other views. | Manual | Pass | | Automation Candidate |
| 3.7 | Double-click reset time range | Hover mouse in time graph over empty | Other views. | Mariuai | газэ | | Candidate |
| 3.8 | Mouse hover (empty region) | region | Tool tip shows resource name only. | Manual | Pass | | |
| 3.9 | Mouse hover (state) | Hover mouse in time graph over state | Tool tip shows resource name, state name, date, start time, end time, duration. For IRQ state, IRQ name is shown. For IRQ_ACTIVE/SOFT_IRQ_ACTIVE state, CPU is shown.On usermode and syscall tool tip shows also shows TID and process name. For syscall the system call name is shown as well as the kernel callsite (if available). | Manual | Pass | IRQ_ACTIVE is renamed to INTERRUPT in Trace Compass. Failured since there is no hover time property in the tooltip. It is not yet determined if this is a bug, or if the test needs to be updated. Bernd: I don't think it's a bug. There is no hover time shown. The verification text needs to be updated to be clearer. Updated and set to pass. | Automation Candidate |
| 3.10 | Drag mouse selection | Drag select time graph with left button | Selection highlighted. Status bar of Eclipse is updated with time information: T, T1, T2 and delta, where T is the time of the mouse position, T1 the first selected time, T2 the second (dragged) selected time and delta the time difference between T2-T1 (can be negative) | SWTBot | Pass | | |
| 3.11 | Shift key selection | Click select with left button (begin time), press shift key and click select another time (end time) | Selection highlighted. Status bar of Eclipse is updated with time information: T, T1, T2 and delta, where T is the time of the mouse position, T1 the first selected time, T2 the second (dragged) selected time and delta the time difference between T2-T1 (can be negative) | Manual | Pass | | |
| 4 | Keyboard handling | , | , | | | | |
| 4.1 | Keyboard navigation in time graph (process selection) | With focus on time graph, use UP, DOWN, HOME, END keys | Selected process is changed. Vertical scroll bar updated. | SWTBot | Pass | | |
| 4.2 | Keyboard navigation in time graph (state selection) | With focus on time graph, use LEFT, RIGHT keys | Previous or next state is selected. Selected time is updated in other views. | SWTBot | Pass | | TimeGraphViewTest |
| 5 | Tool bar handling | | | | | | |
| F 1 | Show Logand | Click Show Logand hutter | The legend dialog is opened and can be | SWTBot | Pass | | Ti O! \(T \) |
| 5.1 | Show Legend | Click Show Legend button | closed. | 200 I BOI | Pass | | TimeGraphViewTest |
| 5.2 | Reset Time Scale | Click Reset Time Scale button | Time range is reset to full range, states are updated and new time range is propagated to other views. | SWTBot | Pass | | TimeGraphViewTest |
| 5.3 | Select Previous/Next Event | Click Previous/Next State button | Previous or next state is selected. Selected time is updated in other views. | SWTBot | Pass | | TimeGraphViewTest |
| 5.4 | Select Previous/Next Process | Click Previous/Next Process button | Selected process is changed in time graph. Vertical scroll bar updated. | Manual | Pass | | Automation Candidate |
| 5.5 | Zoom In/Out | Click Zoom In/Out button | Time range is zoomed in and out, relative to center of selection or window. States are updated and new time range is propagated to | SWTBot | Pass | Time range is zoomed relative to selected time. If there is no selected time, it is sometimes zoomed relative to left of window | |
| 5.6 | Filter Dialog | Open Filter Dialog | Verify that all buttons are working correctly | SWTBot | Pass | | TimeGraphViewTest |

| 6 | Synchronization | | | | | | |
|-----|---------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|--------|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|
| 6.1 | Time synchronization | Select a random time in another view | Selected time line is updated. If selected time is outside current range, time range is updated to include it. | Manual | Pass | | Automation Candidate |
| 6.2 | Time range synchronization | Select a new time range in Control Flow view or in Histogram view. | Time range is updated. | Manual | Pass | Note: Time range means window range, time selection! | Automation Candidate |
| 6.3 | Time range selection synchronisation | In any other view that supports range synchronization, select a new range. | Selection is highlighted. If begin time (T1) of selected time range is outside the current range, then time range is updated to include it | Manual | Pass | Note: Time range means window range, time selection! The point of this test case is that the selection range is drawn correctly when the time range is change. Depending how the selection range and time range intesect, the selection range is drawn. | Automation Candidate |
| 7 | Multiple Trace Synchronization | , , , , , , , , , , , , , , , , , , , , | 3., | | | | |
| | Preparation | 1) Download traces.zip (if necessary) and unzip into a local directory \${local} 2) Import kernel trace \${local} /traces/import/kernel-overlap-testing 3) Import UST \${local}/traces/import/trace ust-overlap-testing 4) Create experiment with trace of 2) in it | | Manual | Pass | | |
| 7.1 | Open multiple traces (no overlap) | Open multiple traces that don't overlap in time. For each traces, click on the Events table and select <i>Follow time updates from other traces</i> | View shows the last opened trace. The Follow time updates from other traces option in the Context menu of the Events table is selected. | Manual | Pass | | |
| 7.2 | Change selected time and range (no overlap) | Select a time and new range | Selected time line and time range is updated to selected time and new range. | Manual | Pass | | |
| 7.3 | Select other trace (no overlap) | Select different trace by clicking its Events editor tab | View is updated to show selected trace. Selected time line and time range are restored to the selected trace's previously selected time and range. | Manual | Pass | | |
| 7.4 | Open multiple traces (overlap) | Open multiple traces that overlap in time. For each traces, click on the Events table and select <i>Follow time updates from other traces</i> | View shows the last opened trace. The Follow time updates from other traces option in the Context menu of the Events table is selected. | Manual | Pass | | |
| 7.5 | Change selected time and range (overlap) | Select a time and new range | Selected time line and time range is updated to selected time and new range. | Manual | Pass | Kyrollos: Time range is not updated to include T1 nor T2 in Resources view | |
| 7.6 | Select other trace (overlap) | Select different trace by clicking its Events editor tab | View is updated to show selected trace. Selected time line and time range are set to the newly selected time and range. | Manual | Pass | | |
| 7.7 | Close all traces | Close all Events editor tabs | View is cleared. | SWTBot | Pass | | |
| 8.1 | Filtering | | | | | | |
| | Preparation | Open 2 LTTng Kernel Traces | | Manual | Pass | | |
| 8.1 | Apply filter (1st trace) | 1) Open filter dialog | Make sure that only selected processes of | SWTBot | Pass | | |
| 8.2 | Apply filter (2nd trace) | 1) Switch to 2nd trace (keep 1st open) 2) Open filter dialog 3) Create filter 4) Click on OK | Make sure that only selected processes of filter dialog are shown | Manual | Pass | | Automation Candidate |
| 8.3 | Persistent filter | Switch between both open traces | Make sure that previously set filter are still available | Manual | Pass | | Automation Candidate |
| 9 | Miscellaneous | | | | | | |
| 9.1 | Restart (Bug 409345) | Open LTTng Kernel Trace Select Resource View Restart Eclipse | Verify that Resources View is populated | Manual | Pass | | |

| | Castian | D | Fall | Automotod | To Do | C |
|---------|---------------------------------|---------------------------------------------------------------------------|--------------------------------------------------------------------|--------------|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | Section | Pass | Fail | Automated 51 | 0 0 | Comments 18 |
| | TMF - Remote Fetching | 54 | 0 | 51 | U | 18 |
| larget: | Eclipse on macOS 12.3 | | | | | |
| Step | Test Case | Action | Verification | Туре | | Comment |
| Otep | lest oase | Action | Vermoation | турс | | Comment |
| 1 | Preparation | | | | | |
| | | Open Trace Compass and reset Lttng | | | | |
| 1.1 | Step 1 | perspective | Lttng perspective opens with correct views | | | |
| | | | | | | |
| 2 | Opening | | | | | Development of the Country of the Co |
| | | Right-click on Traces Folder -> Fetch Remote | | | | Bruno : Not this test, but the Fetch Remotes Traces dialog, has a help button that does nothing. Patrick: See Bug |
| 2.1 | Open Profile Editor 1 | Traces> Manage Profiles | The Profile Editor of preference page opens | SWTBot | Pass | 440238. |
| | 0 5 5 5 5 6 | Window -> Preferences-> Tracing -> Remote | T. D. C. E. W. C. C. | OM/TD / | | |
| 2.2 | Open Profile Editor 2 | Profiles | The Profile Editor of preference page opens | SWTBot | Pass | |
| 3 | Edit Profile - Add/Delete | | | | | |
| 3 | Euit Floille - Add/Delete | Open Profile Editor > Click on 'Add' > Enter | | | | |
| | | profile name, remote information, root path and | New Profile is created and template is | | | |
| 3.1 | Create Profile | trace pattern | provided | SWTBot | Pass | |
| | | Select Profile node > right mouse click > select | New Connection Node is create under the | | | |
| 3.2 | Add Node | 'New Connection Node' | profile and template is provided | SWTBot | Pass | |
| 3.3 | Add trace group | Select node node > righ mouse click > select 'New Trace Group' | New Trace Group is created under the node and template is provided | SWTBot | Pass | |
| 0.0 | Add trace group | Select trace group > right mouse click > select | New Trace is created under Trace Group and | OWIDOL | 1 033 | |
| 3.4 | Add trace | 'New Trace' | template is provided | SWTBot | Pass | |
| 3.5 | Delete Trace | Select trace > right mouse click > select Delete | Trace is deleted | SWTBot | Pass | |
| | | Select Trace Group> right mouse click > select | | | | |
| 3.6 | Delete Trace Group | Delete | Trace Group is deleted | RCPTT | Pass | |
| 3.7 | Delete Connection Node | Select Connection Node > right mouse click > select Delete | Connection Node is deleted | RCPTT | Pass | |
| 3.8 | Remove Profile | Select Profile > click on 'Remove' button | Profile is deleted | SWTBot | Pass | |
| 0.0 | Training to France | | Tome to detect | 3111201 | | |
| 4 | Edit Profile - Reorder | | | | | |
| | | Create at 2-3 profiles > select 2nd profile and | | | | |
| 4.1 | Move profile up/down | press buttons 'Move Up'/'Move Down' | Profiles are moved up and down | RCPTT | Pass | |
| | | Make sure that there are 2 or 3 connection | Connection Nodes are mayed up and days | | | |
| 4.2 | Move connection node up/down | nodes > select 1 connection node > click buttons 'Move Up'/'Move Down' | within a profile | RCPTT | Pass | |
| 1.2 | meve connection near apraevin | Make sure that there are 2 or 3 trace gropus > | William a promo | 110111 | 1 400 | |
| | | select 1 trace group > click buttons 'Move | Trace Groups are moved up and down within | | | |
| 4.3 | Move Trace Group up/down | Up'/'Move Down' | a connection node | RCPTT | Pass | |
| | | Make sure that there are 2 or 3 trace groups > | Transa are mayed up and dayin within a Trans | | | |
| 4.4 | Move Trace up/down | select 1 traces > click buttons 'Move Up'/'Move Down' | Traces are moved up and down within a Trace Group | SWTBot | Pass | |
| 7.7 | more made apradum | | Стопр | SWIDS | 1 400 | |
| 5 | Edit Profile - Copy, Cut, Paste | | | | | |
| | | Select Profile > click right mouse button on a | | | | |
| | | profile > Select Copy -> click right mouse button | | | | |
| 5.1 | Copy/Paste Profile | on other profile > Select Paste | Profile is pasted under the selected profile | RCPTT | Pass | |

| , , | Redo 5.1 with CTRL+C and CTRL+V keys Select Profile > click right mouse button on a Connection Node > Select Copy -> click right | Profile is pasted under the selected profile | | | |
|----------------------|-------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--------|----------------------------------|---------------------------------|
| | mouse button on other Connection Node > | Profile is pasted under the selected | | | |
| | Select Paste | Connection Node | RCPTT | Pass | |
| ste Connection Node | Redo 5.3 with CTRL+C and CTRL+V keys | Profile is pasted under the selected Connection Node | RCPTT | Pass | |
| | Select Profile > click right mouse button on a Trace Group > Select Copy -> click right mouse button on other Trace Group > Select Paste | Profile is pasted under the selected Trace Group | RCPTT | Pass | |
| | Redo 5.5 with CTRL+C and CTRL+V keys | Profile is pasted under the selected Trace Group | RCPTT | Pass | |
| | Select Profile > click right mouse button on a Trace > Select Copy -> click right mouse button on other Trace > Select Paste | Profile is pasted under the selected Trace | SWTBot | Pass | |
| | Redo 5.5 with CTRL+C and CTRL+V keys | Profile is pasted under the selected Trace | RCPTT | Pass | |
| ne ridee (Rey) | Redo 5.1 - 5.8 with cut and paste | Successful cut and paste | RCPTT | Pass | Trace (5.7) is done with SWTBot |
| file - Adverserial | | | | | |
| | Clear profile name | Error massaga "Drafila must not be amate" | RCPTT | Pass | |
| _ | Clear profile name | Error message "Profile must not be empty" Error message " <name>: Duplicate profile</name> | | | |
| | Add profile with name of existing profile | name" | RCPTT | Pass | |
| pty Connection node | Clear Connection node name | Error message "Node name must not be empty" | RCPTT | Pass | |
| Connection node name | Within a profile, add Connection node with name of existing node | Error message "Duplicate node names" | RCPTT | Pass | |
| username in URI | remove user name of a Connection Node | Error message "URI must include user information" | RCPTT | Pass | |
| RI | add invalid URI | Error message "URI must include valid host and port number" or "Unsupported URI scheme" | RCPTT | Pass | |
| | Delete Trace Group root path | Error message "Root path must not be empty" | RCPTT | Pass | |
| | | Error message "File pattern must not be | - | | |
| | Delete File Pattern | empty" | RCPTT | Pass | |
| le pattern | Add trace with invalid regular expression | Error message "Invalid file pattern" | RCPTT | Pass | |
| mport Profile | | | | | |
| | Select multipe profiles > Click Export Button > Select Folder and enter file name > OK Click on Import Button > select profile XML file > | Only selected profiles are exported | SWTBot | Pass | |
| rofile | OK | Profiles are imported | SWTBot | Pass | |
| rofile | Redo 7.2 | after second import an error message appears "Duplicate profile names" | SWTBot | Pass | |
| | | | | | |
| Fetch Wizard | 4) O OTE (| | | | |
| | | | | Wizard 1) Generate CTF trace in | |

| 8.2 | Create and run Profile "new Profile" (syslog + synthetic CTF trace in sub-directory) | 1) Create Profile with Local connection, 1 trace group (root /tmp/traces/) and 2 traces (.*syslog.* and .*synthetic.*) in this group 2) Select profile in Fetch Remote Traces wizard (Remote Profile page) 3) Click on 'Next' button 4) Click on 'Finish' | Verify that all test traces are imported with correct trace types assigned. Verify that folder structure is preserved. | SWTBot | Pass | Local connection is used in SWTBot |
|-----|----------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------|------------------------------------|
| | Clear traces | Delete all traces from Traces directory | All traces deleted | | | |
| 8.3 | Create and run Profile "new Profile" (syslog + synthetic CTF trace in sub-directory), only 1 trace selected | 1) Create Profile with Local connection, 1 trace group (root /tmp/traces/) and 2 traces (.*syslog.* and .*synthetic.*) in this group 2) Select profile in Fetch Remote Traces wizard (Remote Profile page) 3) Click on 'Next' button 4) deslect the synthetic CTF trace 5) Click on 'Finish' | Verify that only the selected traces are imported with correct trace types assigned. Verify that folder structure is preserved. | SWTBot | Pass | Local connection is used in SWTBot |
| | Clear traces | Delete all traces from Traces directory | All traces deleted | | | |
| 8.4 | Run Profile "TestAllRecursive" | Select profile "TestAllRecursive" in Fetch Remote Traces wizard (Remote Profile page) Click on 'Next' button (enter password if needed) Click on 'Finish' | Verify that all test traces are imported with correct trace types assigned (LTTng kernel, LTTng UST, custom text, custom XML). The file unrecognized.log is importeds with unrecognized trace type. Make sure that directory structure is preserved. | SWTBot | Pass | Local connection is used in SWTBot |
| 8.5 | Re-run Profile "TestAllRecursive" (Rename) | Select profile "TestAllRecursive" in Fetch Remote Traces wizard (Remote Profile page) Click on 'Next' button (enter password if needed) Click on 'Finish' In dialog box select 'Rename' for the first trace and 'Rename ALL' for the second traces | Verify that all test traces are imported with new name and correct trace types assigned (LTTng kernel, LTTng UST, custom text, custom XML). The file unrecognized.log is importeds with unrecognized trace type. Make sure that directory structure is preserved. | SWTBot | Pass | Local connection is used in SWTBot |
| 8.6 | Re-run Profile "TestAllRecursive" (Overwrite) | 1) Select profile "TestAllRecursive" in Fetch Remote Traces wizard (Remote Profile page) 2) Click on 'Next' button (enter password if needed) 3) Click on 'Finish' 4) In dialog box select 'Overwrite' for the first trace and 'Overwrite ALL' for the second traces | Verify that all test traces are imported with correct trace types assigned where old traces are overwritten. (LTTng kernel, LTTng UST, custom text, custom XML). The file unrecognized.log is importeds with unrecognized trace type. Make sure that directory structure is preserved. | SWTBot | Pass | Local connection is used in SWTBot |
| 8.7 | Re-run Profile "TestAllRecursive" (Skip) | 1) Select profile "TestAllRecursive" in Fetch Remote Traces wizard (Remote Profile page) 2) Click on 'Next' button (enter password if needed) 3) Click on 'Finish' 4) In dialog box select 'Skip' for the first trace and 'Skip ALL' for the second traces | Verify that all test traces are skipped and no trace is imported | SWTBot | Pass | Local connection is used in SWTBot |
| 8.8 | Re-run Profile "TestAllRecursive" (Overwrite 2) | needed) 4) Click on 'Finish' | Verify that all test traces are imported with correct trace types assigned where old traces are overwritten (no dialog box opens). (LTTng kernel, LTTng UST, custom text, custom XML). The file unrecognized.log is importeds with unrecognized trace type. Make sure that directory structure is preserved. | SWTBot | Pass | Local connection is used in SWTBot |
| | Clear traces | Delete all traces from Traces directory | All traces deleted | | | |

| 8.9 | Re-run Profile "TestAllRecursive" (2) | Select profile "TestAllRecursive" in Fetch Remote Traces wizard (Remote Profile page) Click on 'Finish' (enter password if needed) | Verify that all test traces are imported with correct trace types assigned. The second page is omitted. (LTTng kernel, LTTng UST, custom text, custom XML). The file unrecognized.log is importeds with unrecognized trace type. Make sure that directory structure is preserved. | SWTBot | Pass | Local connection is used in SWTBot |
|------|------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------|------------------------------------|
| | Clear traces | Delete all traces from Traces directory | All traces deleted | | | |
| 8.10 | Run Profile "TestAllNonRecursive" | Select profile "TestAllNonRecursive" in Fetch Remote Traces wizard (Remote Profile page) Click on 'Next' button (enter password if needed) Click on 'Finish' | Verify that only traces from root path are imported (LTTng kernel, LTTng UST, custom text, custom XML). The file unrecognized.log is importeds with unrecognized trace type. Make sure that directory structure is preserved. | SWTBot | Pass | Local connection is used in SWTBot |
| | Clear traces | Delete all traces from Traces directory | All traces deleted | | | |
| 8.11 | Run Profile "TestSpecificRecursive" | Select profile "TestSpecificRecursive" in Fetch Remote Traces wizard (Remote Profile page) Click on 'Next' button (enter password if needed) Click on 'Finish' | Verify that only kernel and custom text/XML logs are imported from root and subdirectory. Make sure that directory structure is preserved. | SWTBot | Pass | Local connection is used in SWTBot |
| | Clear traces | Delete all traces from Traces directory | All traces deleted | | | |
| 8.12 | Run Profile "TestSpecificNonRecursive" | Select profile "TestSpecificNonRecursive" in Fetch Remote Traces wizard (Remote Profile page) Click on 'Next' button (enter password if needed) Click on 'Finish' | Verify that only kernel and custom text/XML logs are imported from root directory only. Make sure that directory structure is preserved. | SWTBot | Pass | Local connection is used in SWTBot |
| | Clear traces | Delete all traces from Traces directory | All traces deleted | | | |
| 8.13 | Run Profile "TestSpecificMutliGroupRecursiv e" | 1) Select profile "TestSpecificMultiGroupRecursive" in Fetch Remote Traces wizard (Remote Profile page) 2) Click on 'Next' button (enter password if needed) 3) Click on 'Finish' Debut of the Trace o | Verify that only traces from root path are imported (LTTng kernel, LTTng UST, custom text, custom XML). Make sure that directory structure is preserved. | SWTBot | Pass | Local connection is used in SWTBot |
| | Clear traces | Delete all traces from Traces directory | All traces deleted | | | |
| 8.14 | Cancel Import | 1) Select profile "TestAllRecursive" in Fetch Remote Traces wizard (Remote Profile page) 2) Click on 'Next' button (enter password if needed) 3) Click on 'Finish' 4) Cancel import (red square or Cancel button) | Verify that import operation is cancelled | SWTBot | Pass | Local connection is used in SWTBot |
| | Clear traces | Delete all traces from Traces directory | All traces deleted | | | |
| 8.15 | Run Profile "TestMultiNodes" | 1) Select profile "TestMultiNodes" in Fetch Remote Traces wizard (Remote Profile page) 2) Click on 'Next' button (enter password if needed) 3) Click on 'Finish' | Verify that only traces from root path are imported (LTTng kernel, LTTng UST, custom text, custom XML). The file unrecognized.log is importeds with unrecognized trace type. Make sure that directory structure is preserved. 2 nodes directories are created with the above traces stored | SWTBot | Pass | Local connection is used in SWTBot |

| 9 | Connection Handling | | | | | |
|------|----------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 9.1 | Error cannot connect to remote host (node doesn't exist) | Create profile with IP address that cannot be connected to and run profile | Operation to connect to remote node fails and error dialog is shown with detailed information (after time-out) | SWTBot | Pass | |
| 9.2 | Error cannot connect to remote host (wrong password) | Create profile with valid IP address. When asked for password enter invalid password | Operation to connect to remote node fails with time-out and error dialog is shown with detailed information. Note time-out is as per remote development preferences | Manual | Pass | Local macOS behaviour is to re-prompt again for password. Bernd: Trace Compass using the ssh remote capability of another eclipse project. The password behaviour is determined by that implementation. |
| 10 | Other Remote Backends | | | | | |
| 10.1 | Clear traces | Delete all traces from Traces directory | All traces deleted | Manual | Pass | |
| 10.2 | Remote Fetch using SSH | Update profile with local username and run test 9.2 entering the correct password | Verify that all test traces are imported with correct trace types assigned (LTTng kernel, LTTng UST, custom text, custom XML). The file unrecognized.log is imported with unrecognized trace type. Make sure that directory structure is preserved. | Manual | Pass | Not sure how to properly cover the unrecognized case here. Bernd: any text file that is not a trace will do. |

| | Section | Pass | Fail | Automated | To Do | Comments |
|----------|----------------------------------------|------------------------------------------------|------------------------------------------------------------------------------------------|-----------|-------|------------------------------------------------------------------------|
| | LTTng 2.0 - Control Flow View | 54 | 2 | 22 | 0 | 12 |
| Target: | Ubuntu 20.04.4 64bits | | | | | |
| | | | | | | |
| Step | Test Case | Action | Verification | Type | | Comment |
| • | P | | | | | |
| 0 | Prerequisites | | | | | |
| 0.1 | Import traces | Import LTTng Kernel traces in Tracing project | | Manual | Pass | |
| 0.1 | Import added | Create an experiment with LTTng Kernel | | Manaai | 1 400 | |
| 0.2 | Create experiment | traces | | Manual | Pass | |
| | | | | | | |
| 1 | View management | | | | | |
| 1.1 | Open perspective | Open and reset LTTng Kernel Perspective | Control Flow view opens. | SWTBot | Pass | |
| | | | Control Flow view is populated with | | | |
| | | | processes, sorted by Trace then TID. Child | | | |
| | | | processes appear under their parent, sorted | | | |
| 1.2 | Open trace | Open LTTng Kernel trace in Project Explorer | by birth time. Range is set to initial offset. Arrows are drawn between states of a CPU. | SWTBot | Pass | |
| 1.2 | open trace | Open ET This Remer trace in 1 Toject Explorer | | OWIDOL | 1 433 | |
| | | | Control Flow view is populated with processes, sorted by Trace then TID. Child | | | |
| | | | processes, sorted by Trace their Fib. Child processes appear under their parent, sorted | | | |
| | | Open experiment with LTTng Kernel traces in | | | | The name of the test trace type is wrong, should be Linux Kernel trace |
| 1.2 | Open experiment | Project Explorer | Arrows are drawn between states of a CPU. | Manual | Pass | instead. |
| 1.3 | Close view | Close the Control Flow view | View is closed. | SWTBot | Pass | |
| | | | Control Flow view is opened and populated | | | |
| 1.4 | Open view | Open the Control Flow view | with processes. | SWTBot | Pass | |
| 2 2.1 | View selection Select process in table | Colort a process in the table | Come weepen in highlighted in time aroub | SWTBot | Pass | |
| 2.1 | Select process in table | Select a process in the table | Same process is highlighted in time graph. | SWIBOL | Pass | |
| | | Select a process in the time graph (empty | Same process is highlighted in table. Selected time line is updated. Other views are | | | |
| 2.2 | Select process in time graph | region) | synchronized to selected time. | Manual | Pass | |
| | graph | 9, | Same process is highlighted in table. State is | | | |
| | | | highlighted in time graph. Selected time line is | | | |
| | | | updated. Other views are synchronized to | | | |
| 2.3 | Select state in time graph | Select a state in the time graph | selected time. | Manual | Pass | what do you mean by state? |
| 3 | Mouse handling | | | | | |
| | | | Visible range is dragged. When mouse button | | | |
| 2.1 | Drag mayo short area | | is released, states are updated and new time | SWTBot | Pass | |
| 3.1 | Drag move chart area | middle button | range is propagated to other views. | SWIBUL | Pass | |
| | | | | | | |
| | | | Time range is zoomed in and out, relative to mouse cursor. When mouse wheel is stopped | | | |
| | | Zoom with mouse wheel up and down, cursor | | | | |
| 3.2 | Zoom time range (mouse wheel) | inside time graph while holding the Ctl button | | SWTBot | Pass | |
| | | | Time range is zoomed in and out. When | | | |
| | | | mouse button is released, states are updated | | | |
| | | Drag in time graph scale left and right with | and new time range is propagated to other | | | |
| 3.3 | Zoom time range (mouse drag) | left button | views. | SWTBot | Pass | |
| | | | Table and time graph scroll up and down and | | | |
| 3.4 | Mouse vertical scroll | Scroll with mouse wheel up and down | remain aligned. Selected process does not | Manual | Pass | |
| 3.4 | INIOUSE VEHICAL SCION | Scroll with mouse wheel up and down | change. Vertical scroll bar updated. | ivialiual | Pass | |
| | | | Table and time graph scroll up and down and remain aligned. Selected process does not | | | |
| 3.5 | Vertical scroll bar | Click and drag vertical scroll bar | change. | Manual | Pass | |
| | | - | | | | |

| 3.6 | Drag zoom time range | Drag select time graph with right button | Selection highlighted. When mouse button is released, time range is zoomed to selection, states are updated and new time range is propagated to other views. | SWTBot | Pass | |
|-----------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| 3.7 | Double-click reset time range | Double-click left button on time scale | Time range is reset to full range, states are updated and new time range is propagated to other views. | Manual | Pass | Removes focus on time graph |
| 3.8 | Mouse hover (empty region) | Hover mouse in time graph over empty region | Tool tip shows process name only. | Manual | Pass | Tremoves locas on time graph |
| 0.0 | mouse nover (empty region) | Tegen | Tool tip shows process name, state name, date, start time, stop time, duration. For USERMODE state, CPU is shown. For SYSCALL state, CPU and System Call is | Walldal | 1 200 | don't show state name. |
| 3.9 | Mouse hover (state) | Hover mouse in time graph over state | shown. For INTERRUPTED state, CPU is shown. | Manual | Fail | Kyrollos: Not all the informations are displayed: For syscalls the cpu and system calls are not shown test need to be updated |
| 3.10 | Drag mouse selection | Drag select time graph with left button | Selection highlighted. Status bar of Eclipse is updated with time information: T, T1, T2 and delta, where T is the time of the mouse position, T1 the first selected time, T2 the second (dragged) selected time and delta the time difference between T2-T1 (can be negative). | SWTBot | Pass | |
| | | Click select with left button (begin time), press shift key and click select another time | Selection highlighted. Status bar of Eclipse is updated with time information: T, T1, T2 and delta, where T is the time of the mouse position, T1 the first selected time, T2 the section (dragged) selected time and delta the time difference between T2-T1 (can be | | | |
| 3.11 | Shift key selection | (end time) | negative) | Manual | Pass | |
| 4 | Marchagud bandling | | | | | |
| 4 | Keyboard handling | | | | | |
| 4 | Keyboard nandling | | | | | |
| 4.1 | , , | With focus on time graph, use UP, DOWN, HOME, END keys | Selected process is changed. Table selection is updated. Vertical scroll bar updated. | Manual | Pass | |
| | Keyboard navigation in time graph (process selection) | | | Manual SWTBot | Pass Pass | |
| 4.1 | Keyboard navigation in time graph (process selection) Keyboard navigation in time graph | HOME, END keys With focus on time graph, use LEFT, RIGHT | is updated. Vertical scroll bar updated. Previous or next state is selected. Selected | | | |
| 4.1 | Keyboard navigation in time graph (process selection) Keyboard navigation in time graph (state selection) | HOME, END keys With focus on time graph, use LEFT, RIGHT | is updated. Vertical scroll bar updated. Previous or next state is selected. Selected | | | |
| 4.1 4.2 5 5.1 | Keyboard navigation in time graph (process selection) Keyboard navigation in time graph (state selection) Tool bar handling Show Legend | HOME, END keys With focus on time graph, use LEFT, RIGHT keys Click Show Legend button | is updated. Vertical scroll bar updated. Previous or next state is selected. Selected time is updated in other views. The legend dialog is opened and can be closed. Time range is reset to full range, states are updated and new time range is propagated to | SWTBot | Pass Pass | |
| 4.1 4.2 5 | Keyboard navigation in time graph (process selection) Keyboard navigation in time graph (state selection) Tool bar handling | HOME, END keys With focus on time graph, use LEFT, RIGHT keys | is updated. Vertical scroll bar updated. Previous or next state is selected. Selected time is updated in other views. The legend dialog is opened and can be closed. Time range is reset to full range, states are updated and new time range is propagated to other views. | SWTBot | Pass | |
| 4.1 4.2 5 5.1 | Keyboard navigation in time graph (process selection) Keyboard navigation in time graph (state selection) Tool bar handling Show Legend | HOME, END keys With focus on time graph, use LEFT, RIGHT keys Click Show Legend button | is updated. Vertical scroll bar updated. Previous or next state is selected. Selected time is updated in other views. The legend dialog is opened and can be closed. Time range is reset to full range, states are updated and new time range is propagated to other views. Previous or next state is selected. Selected time is updated in other views. | SWTBot | Pass Pass | |
| 4.1 4.2 5 5.1 | Keyboard navigation in time graph (process selection) Keyboard navigation in time graph (state selection) Tool bar handling Show Legend Reset Time Scale | HOME, END keys With focus on time graph, use LEFT, RIGHT keys Click Show Legend button Click Reset Time Scale button | is updated. Vertical scroll bar updated. Previous or next state is selected. Selected time is updated in other views. The legend dialog is opened and can be closed. Time range is reset to full range, states are updated and new time range is propagated to other views. Previous or next state is selected. Selected time is updated in other views. Selected process is changed in table and time graph. Vertical scroll bar updated. | SWTBot SWTBot | Pass Pass | |
| 4.1 4.2 5 5.1 5.2 5.3 5.4 | Keyboard navigation in time graph (process selection) Keyboard navigation in time graph (state selection) Tool bar handling Show Legend Reset Time Scale Select Previous/Next Event Select Previous/Next Process | HOME, END keys With focus on time graph, use LEFT, RIGHT keys Click Show Legend button Click Reset Time Scale button Click Previous/Next Event button Click Previous/Next Process button | is updated. Vertical scroll bar updated. Previous or next state is selected. Selected time is updated in other views. The legend dialog is opened and can be closed. Time range is reset to full range, states are updated and new time range is propagated to other views. Previous or next state is selected. Selected time is updated in other views. Selected process is changed in table and time graph. Vertical scroll bar updated. Time range is zoomed in and out, relative to center of selection or window. States are | SWTBot SWTBot SWTBot Manual | Pass Pass Pass Pass Pass | Matthew: it shouldn't be possible to zoom in when window span is 000.000 000 002 but we can zoom until 000.000 000 001. Hoang: Still an |
| 4.1 4.2 5 5.1 5.2 5.3 5.4 | Keyboard navigation in time graph (process selection) Keyboard navigation in time graph (state selection) Tool bar handling Show Legend Reset Time Scale Select Previous/Next Event Select Previous/Next Process Zoom In/Out | HOME, END keys With focus on time graph, use LEFT, RIGHT keys Click Show Legend button Click Reset Time Scale button Click Previous/Next Event button Click Previous/Next Process button | is updated. Vertical scroll bar updated. Previous or next state is selected. Selected time is updated in other views. The legend dialog is opened and can be closed. Time range is reset to full range, states are updated and new time range is propagated to other views. Previous or next state is selected. Selected time is updated in other views. Selected process is changed in table and time graph. Vertical scroll bar updated. Time range is zoomed in and out, relative to center of selection or window. States are updated and new time range is propagated to | SWTBot SWTBot SWTBot Manual | Pass Pass Pass Pass Fail | |
| 4.1 4.2 5 5.1 5.2 5.3 5.4 | Keyboard navigation in time graph (process selection) Keyboard navigation in time graph (state selection) Tool bar handling Show Legend Reset Time Scale Select Previous/Next Event Select Previous/Next Process | HOME, END keys With focus on time graph, use LEFT, RIGHT keys Click Show Legend button Click Reset Time Scale button Click Previous/Next Event button Click Previous/Next Process button | is updated. Vertical scroll bar updated. Previous or next state is selected. Selected time is updated in other views. The legend dialog is opened and can be closed. Time range is reset to full range, states are updated and new time range is propagated to other views. Previous or next state is selected. Selected time is updated in other views. Selected process is changed in table and time graph. Vertical scroll bar updated. Time range is zoomed in and out, relative to center of selection or window. States are | SWTBot SWTBot SWTBot Manual | Pass Pass Pass Pass Pass | 000.000 000 002 but we can zoom until 000.000 000 001. Hoang: Still an |
| 4.1 4.2 5 5.1 5.2 5.3 5.4 5.5 5.6 | Keyboard navigation in time graph (process selection) Keyboard navigation in time graph (state selection) Tool bar handling Show Legend Reset Time Scale Select Previous/Next Event Select Previous/Next Process Zoom In/Out Filter Dialog | HOME, END keys With focus on time graph, use LEFT, RIGHT keys Click Show Legend button Click Reset Time Scale button Click Previous/Next Event button Click Previous/Next Process button Click Zoom In/Out button Open Filter Dialog 1) Open Filter Dialog 2) Deselect several processes | is updated. Vertical scroll bar updated. Previous or next state is selected. Selected time is updated in other views. The legend dialog is opened and can be closed. Time range is reset to full range, states are updated and new time range is propagated to other views. Previous or next state is selected. Selected time is updated in other views. Selected process is changed in table and time graph. Vertical scroll bar updated. Time range is zoomed in and out, relative to center of selection or window. States are updated and new time range is propagated to Verify that all buttons are working correctly Verify that only selected processes are displayed in the view Verify that arrows are not drawn in the time | SWTBot SWTBot SWTBot Manual Manual SWTBot | Pass Pass Pass Pass Pass Pass Pass | 000.000 000 002 but we can zoom until 000.000 000 001. Hoang: Still an |
| 4.1 4.2 5 5.1 5.2 5.3 5.4 5.5 5.6 | Keyboard navigation in time graph (process selection) Keyboard navigation in time graph (state selection) Tool bar handling Show Legend Reset Time Scale Select Previous/Next Event Select Previous/Next Process Zoom In/Out Filter Dialog | HOME, END keys With focus on time graph, use LEFT, RIGHT keys Click Show Legend button Click Reset Time Scale button Click Previous/Next Event button Click Previous/Next Process button Click Zoom In/Out button Open Filter Dialog 1) Open Filter Dialog 2) Deselect several processes 3) Press Ok | is updated. Vertical scroll bar updated. Previous or next state is selected. Selected time is updated in other views. The legend dialog is opened and can be closed. Time range is reset to full range, states are updated and new time range is propagated to other views. Previous or next state is selected. Selected time is updated in other views. Selected process is changed in table and time graph. Vertical scroll bar updated. Time range is zoomed in and out, relative to center of selection or window. States are updated and new time range is propagated to Verify that all buttons are working correctly Verify that only selected processes are displayed in the view | SWTBot SWTBot SWTBot Manual Manual SWTBot | Pass Pass Pass Pass Pass Pass | 000.000 000 002 but we can zoom until 000.000 000 001. Hoang: Still an |

| 5.40 | E II ODUD I I | With focus on time graph, click Follow CPU | Time graph is updated to show the previous state for this cpu following the arrow, the | OMET (| | |
|------|---------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 5.10 | Follow CPU Backward | Backward button | event is selected in the Events editor. | SWTBot | Pass | |
| 5.11 | Optimize | Click on the optimize button | verify that the processes are closer together. | SWTBot | Pass | |
| 5.12 | Re-Optimize | Click on the optimize button a few more times | verify that the processes did not move, the optimization is stable | SWTBot | Pass | |
| 5.13 | Go to next event of selected thread | | Verify in the events table that the selected thread is the same as the previous event | Manual | Pass | Kyrollos: Need validation |
| 5.14 | Go to previous event of selected thread | Select a thread and click on go to previous event of selected thread | Verify in the events table that the selected thread is the same as the previous event | Manual | Pass | |
| 6 | Synchronization | | | | | |
| 6.1 | Time synchronization | Select a random time in another view | Selected time line is updated. If selected time is outside current range, time range is updated to include it and view doesn't zoom | Manual | Pass | (Matthew) current range change the place but doesn't zoom or zoom out to include all selected time line. (Hoang) Test needs to be updated? Kyrollos: yes test need to be updated? |
| 6.2 | Event synchronization | Select a state-impacting event (sched_switch, syscall,) in events table or in Resources view using Select Previous/Next event. | In addition to updating the selected time, the process containing the state change is selected and revealed. Vertical scroll bar is updated if necessary. | Manual | Pass | |
| 6.3 | Window range synchronization | Select a new window range in Resources view or in Histogram view. | Window range is updated. | Manual | Pass | |
| 6.4 | Selection range synchronization | In any other view that supports selection range synchronization, select a new range. | Selection is highlighted. If the left time (T1) of selected time range is outside the current range, then window range is updated to include it | Manual | Pass | (Matthew) If T1 is outside of the Window range, the range is not updated. Bernd: I can't reproduce it. It works for me. Kyrollos: I confirm T1 is included but the window is not zoomed out |
| 7 | Multiple Trace Synchronization | range synementation, coloct a new range. | monago n | ···airaai | . 400 | Tyrollog. I commit 11 to included but the window to flot 200med out |
| | Preparation | 1) Download traces.zip (if necessary) and unzip into a local directory \${local} 2) Import kernel trace \${local} /traces/import/kernel-overlap-testing 3) Import UST \${local}/traces/import/trace ust-overlap-testing} | | Manual | Pass | |
| 7.1 | Open multiple traces (no overlap) | Open multiple traces that don't overlap in time. For each trace, right click on the Events table and select Follow time update from other traces | View shows the last opened trace | Manual | Pass | |
| 7.2 | Change selected time and range (no overlap) | Select a time and new range | Selected time line and time range is updated to selected time and new range. | Manual | Pass | |
| 7.3 | Select other trace (no overlap) | Select different trace by clicking its Events editor tab | View is updated to show selected trace. Selected time line and time range are restored to the selected trace's previously selected time and range. | Manual | Pass | |
| 7.4 | Open multiple traces (overlap) | Open multiple traces that overlap in time. For each trace, right click on the Events table and select Follow time update from other traces | View shows the last opened trace | Manual | Pass | Kyrollos: Not sure do you mean to open traces that overlap? I think that the description need to be updated |
| 7.5 | Change selected time and range (overlap) | Select a time and new range | Selected time line and time range is updated to selected time and new range. | Manual | Pass | era escarpitar mosa to se apparato |
| 7.6 | Select other trace (overlap) | Select different trace by clicking its Events editor tab | View is updated to show selected trace. Selected time line and time range are set to the newly selected time and range. | Manual | Pass | |
| 7.7 | Close all traces | Close all Events editor tabs | View is cleared. | SWTBot | Pass | |
| | Cioco dii tidoco | Cioco dii Evolito cultor tabo | viori io dicalca. | SVVIDOL | 1 433 | |

| 8.1 | Filtering | | | | | | |
|-----|-------------------------------------------|----------------------------------------------------------------------------------------------|---------------------------------------------------------------------|--------|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|
| | Preparation | Open 2 LTTng Kernel Traces | | Manual | Pass | | |
| 8.1 | Apply filter (1st trace) | Open filter dialog Create filter Click on OK | Make sure that only selected processes of filter dialog are shown | SWTBot | Pass | | |
| 8.2 | Apply filter (2nd trace) | Switch to 2nd trace (keep 1st open) Open filter dialog Create filter Click on OK | Make sure that only selected processes of filter dialog are shown | Manual | Pass | Kyrollos: The filter applied to the respected trace appears on the right trace and doesn't apply to other ttraces | |
| 8.3 | Persitent filter | Switch between both open traces | Make sure that previously set filter are still available | Manual | Pass | | |
| 9 | Miscellaneous | | | | | | |
| 9.1 | Restart (Bug 409345) | Open LTTng Kernel Trace Select Control Flow View Restart Eclipse | Verify that Control Flow View is populated | Manual | Pass | | |
| 9.2 | Select single time (Bug 477009) | Open LTTng UST trace while CFV is open Select event in events table | , | | Pass | need verification Kyrollos: Not sure to understand the verification needed to be done what I observe is: time range in the window stay the same but time interval changes to include the selectted event | automation candidate |
| 9.3 | Window range synchronization (Bug 477012) | Open Control Flow view, Resources view and a kernel trace. Initial window range is range 1'. | Verify that after each step the initial window range doesn't change | Manual | Pass | Test on Windows | |

| | Section | Pass | Fail | Automated | To Do | Comments | |
|---------|----------------------------------------|-------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|-----------|-------|--------------------------------------------------------------------------------------------------------------|--|
| | TMF - Sequence Diagram | 36 | 1 | 22 | 0 | 12 | |
| Target: | Ubuntu20.04.4LTS | | | | | | |
| 01 | T 10 | | V is a | _ | | | |
| Step | Test Case | Action | Verification | Type | | Comment | |
| 1 | Preparation | | | | | | |
| | reparation | 1) Download traces.zip (if necessary) and unzip | | | | | |
| | | into a local directory \${local} | | | | | |
| | | 2)Use traces simple-server-thread1 and simple- server-thread2 under traces/import/ for test cases | | | | Note: UI tests are not SWTBot, but JUnit tests. Tests are triggered programmatically right below the dialogs | |
| | | below | | | | level | |
| | | | LTTng Kernel perspective opens with | | | | |
| | | | correct views: Project Explorer, Control, Control | | | | |
| 1.1 | Open perspective | Open and reset LTTng Kernel perspective | EL . D | SWTBot | Pass | | |
| 1.2 | Open TMF Sequence Diagram View | Use menu Window → Show View → Other → Tracing → Sequence Diagram | Verify that 'Sequence Diagram' view is shown | SWTBot | Pass | | |
| 1.2 | Diagram view | Tracing → Sequence Diagram | SHOWII | SWIDUL | Fass | | |
| | | | | | | | |
| | | Create Tracing Project Create Experiment (SegExp) | Verify that sequence diagram was loaded. The interaction show the | | | | |
| | | 3) Import 2 traces simple-server-thread1 and simple- | signal numbers (Note that trace | | | | |
| | | server-thread2 | doesn't contain strings for the | | | | |
| | Create and open | 4) Add these 2 traces to experiment 6) Open (double-click on) the experiment | interactions. A special parser would be necessary to map signal number to | | | | |
| 1.3 | diagram data | o) Open (dodbie-click on) the experiment | trace) | Manual | Pass | | |
| | | | , | | | | |
| 2 | Manage View | | | | | | |
| 2.1 | Close view | Close Sequence Diagram view | Sequence Diagram View is removed fro | Manual | Pass | | |
| | Open view when | 1) Close 'Sequence Diagram' View | Verify that sequence diagram was | | | | |
| 2.2 | experiment/traces is already loaded | load sequence diagram experiment Open Sequence Diagram view | loaded. Verify that all 17 pages are loaded. | Manual | Dace | Difficult to get the numb of pages. (IF) not sure. | |
| 2.2 | all cady loaded | o) Open ocquence Diagram view | loaded. | Mandai | 1 433 | Difficult to get the numb of pages. (if) not sure. | |
| 3 | Tooltip | | | | | | |
| | | 1) Goto to first page (no selection of any interaction or | Verify that tooltip appears with content | | | Tooltip backgound is very dark and text is hard to read | |
| 3.1 | Hover over interaction | lifeline) 2) Hover over first interaction (arrow or | with interaction name and time stamp | UITest | Pass | on Ubuntu 14.10, 16.10 with default theme | |
| | | | Verify that tooltip appears with content with interaction names and time stamp | | | | |
| | Hover over interaction after | 1) Goto to first page | delta between selected interaction and | | | | |
| 3.2 | selection | 3) Hover over 3rd interaction | interaction that was hovered over | UITest | Pass | how to run UI tests | |
| | | ., | Verify that tooltip appears with delta | | | | |
| | Hover over time | Hover over first element in time compression bar on | and graph to show where delta is in | | | | |
| 3.3 | compression bar | the left of the view | relation to current configured min max | UITest | Pass | | |
| 4 | View Synchronization | | | | | | |
| 4 | View Synchronization | | Verify that interaction is highlighted in | | | | |
| | | | 'Sequence Diagram' view. Verify that | | | | |
| | | | in the events table the corresponding | | | | |
| 4.1 | Selection of interaction | Select an interaction in the 'Sequence Diagram' | event is selected. Verify that time | UITest | Pass | | |
| 4.0 | | Select an sequence diagram event in the events table | Verify that corresponding interaction is selected in the 'Sequence Diagram' | | | | |
| 4.2 | table | (type SEND or RECEIVE) | | UITest | Pass | | |
| | | | Verify that the content of the 'Sequence diagram' changes and the | | | | |
| | Selection of new time | | interactions are part of the new | | | | |
| 4.3 | range | Change time range in 'Histogram View'. | window range | UITest | Pass | | |
| | | | | | | | |
| 5 | View Actions | | | | | | |

| | | | Verify that different time ranges are | | | l | |
|----------------------|-----------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|----------------|-------------------------------------------------------------------------------------------------------|--|
| | | | selected when changing page by | | | | |
| | | Use buttons and menu items 'Go to next page', 'Go to | looking at Histogram View. Histogram View window will show the start of the | | | | |
| | | previous page', 'Go to last page' and 'Go to first page' to navigate through trace. Use also menu item | page. Note that there are 10000 interactions per page. In this traces | | | | |
| 5.1 | Test page navigation | 'Pages' to jump to specific page | there are in total 160032 interactions | SWTBot | Pass | | |
| | | | Verify that a dialog box will show. Verify that for this trace it shows 'Total: | | | | |
| | | 1) Select menu item 'Pages' | 17 pages is shown" and the current page is displayed in the text box. After | | | | |
| 5.2 | Test menu item 'Pages' | 2) In text box type "9" 3) Click on 'OK' | step 3) verify that page where | SWTBot | Pass | | |
| 0.2 | root mond itom 1 agoom | | changed to name 0. For this trace name | 0111201 | . 400 | | |
| | | Goto to page 1 → 1) Use button and menu item "Find" | After 4) verify that interaction 10000 | | | | |
| | | 2) select Interactions and deselect lifeline 3) type regular expression 10.*00 | (player1 → master) is selected. After 5) verify that interaction 10100 (master | | | | |
| | | 4) press find | → player1) is selected. After 6) verify | | | | |
| | | 5) press find 6) press find | that 10000 (player2 → master) is selected. After 7) verify that interaction | | | | |
| 5.0 | | 7) press find | 10100 (master → player2). After 8 | OM/TD-4 | D | | |
| 5.3 | Find of interaction | 8) press find | nothing else will be found | SWTBot | Pass | | |
| | | Goto to page 1 → 1) Use button and menu item "Find" | | | | | |
| | | 2) select lifeline and deselect interaction 3) type player2 | After 4) verify that lifeline with name player2 is selected (page 9 with 3 | | | | |
| | | 4) press find | lifelines). After 5) player2 is selected | | | | |
| 5.4 | Find of lifeline | 5) press find 1) Restart eclipse | on page 10 Verify that previous used find criteria | SWTBot | Pass | | |
| 5.5 | Find criteria persistence | 2) open find dialog | are still in the list | Manual | Pass | | |
| 5.6 | Find short-cut | Select 'Sequence Diagram' view press CTRL+f | Verify that find dialog opens | Manual | Pass | if find dialog is already oppen and do ctrl+f another find dialog is open Kyrollos: +1 is it normal? | |
| 0.0 | Time official out | Goto to page 1 → | volly that ima dialog opens | manaan | . 400 | Kurnline: +1 is it normal? | |
| | | 1) Use menu item 'Hide Patterns' | | | | | |
| | | 2) Press Add 3.1) select Interactions and deselect Lifeline | | | | | |
| | | 3.2) type regular expression 10.*03 4) Press 'Create' | After 5) verify that Interactions with | | | | |
| 5.7 | Filter of interactions | 5) Press 'Ok' | name 10003 and 10103 are not shown | SWTBot | Pass | | |
| | | Goto to page 9 → | | | | | |
| | | Use menu item 'Hide Patterns' Press Add | | | | | |
| | | 3.1) select Lifelines and deselect Interactions | | | | | |
| | | 3.2) type regular player2 4) Press 'Create' | After 5) verify that player2 is not | | | | |
| 5.8 | Filter of lifelines | | | | | | |
| | Filler of lifelines | 5) Press 'Ok' | shown | SWTBot | Pass | | |
| | Filler of lifelines | 1) Apply one filter | shown | SWTBot | Pass | | |
| 5 0 | | 1) Apply one filter 2) Use menu item 'Hide Patterns' 3) deselect filter | Verify that all lifelines and interactions | | | | |
| 5.9 | Deselect filter | 1) Apply one filter 2) Use menu item 'Hide Patterns' 3) deselect filter 4) click 'Ok' | Verify that all lifelines and interactions are shown | SWTBot SWTBot | Pass Pass | | |
| 5.9 5.10 | | 1) Apply one filter 2) Use menu item 'Hide Patterns' 3) deselect filter 4) click 'Ok' 1) Restart eclipse 2) open hide dialog | Verify that all lifelines and interactions are shown Verify that previous used hide criteria are still in the list | | | | |
| | Deselect filter | 1) Apply one filter 2) Use menu item 'Hide Patterns' 3) deselect filter 4) click 'Ok' 1) Restart eclipse 2) open hide dialog 1) Use button and menu item for zoom-in to activate | Verify that all lifelines and interactions are shown Verify that previous used hide criteria are still in the list Verify that 'Sequence Diagram' view | SWTBot | Pass | | |
| | Deselect filter | 1) Apply one filter 2) Use menu item 'Hide Patterns' 3) deselect filter 4) click 'Ok' 1) Restart eclipse 2) open hide dialog 1) Use button and menu item for zoom-in to activate zooming in 2) click into sequence diagram view | Verify that all lifelines and interactions are shown Verify that previous used hide criteria are still in the list | SWTBot | Pass | | |
| 5.10 | Deselect filter Filter criteria persistence | 1) Apply one filter 2) Use menu item 'Hide Patterns' 3) deselect filter 4) click 'Ok' 1) Restart eclipse 2) open hide dialog 1) Use button and menu item for zoom-in to activate zooming in 2) click into sequence diagram view 1) Click on button and menu item 'Select' to go back to | Verify that all lifelines and interactions are shown Verify that previous used hide criteria are still in the list Verify that 'Sequence Diagram' view zooms in. Note that no selection is | SWTBot SWTBot | Pass Pass | | |
| 5.10 | Deselect filter Filter criteria persistence | 1) Apply one filter 2) Use menu item 'Hide Patterns' 3) deselect filter 4) click 'Ok' 1) Restart eclipse 2) open hide dialog 1) Use button and menu item for zoom-in to activate zooming in 2) click into sequence diagram view 1) Click on button and menu item 'Select' to go back to selection mode 2) select an interaction | Verify that all lifelines and interactions are shown Verify that previous used hide criteria are still in the list Verify that 'Sequence Diagram' view zooms in. Note that no selection is possible. Verify that selection is possible. | SWTBot SWTBot | Pass Pass | | |
| 5.10 | Deselect filter Filter criteria persistence Zoom-in | 1) Apply one filter 2) Use menu item 'Hide Patterns' 3) deselect filter 4) click 'Ok' 1) Restart eclipse 2) open hide dialog 1) Use button and menu item for zoom-in to activate zooming in 2) click into sequence diagram view 1) Click on button and menu item 'Select' to go back to selection mode 2) select an interaction 1) Use button and menu item for zoom-out to activate | Verify that all lifelines and interactions are shown Verify that previous used hide criteria are still in the list Verify that 'Sequence Diagram' view zooms in. Note that no selection is possible. Verify that selection is possible. Verify that 'Sequence Diagram' view | SWTBot SWTBot | Pass Pass | | |
| 5.10 5.11 5.12 | Deselect filter Filter criteria persistence Zoom-in | 1) Apply one filter 2) Use menu item 'Hide Patterns' 3) deselect filter 4) click 'Ok' 1) Restart eclipse 2) open hide dialog 1) Use button and menu item for zoom-in to activate zooming in 2) click into sequence diagram view 1) Click on button and menu item 'Select' to go back to selection mode 2) select an interaction | Verify that all lifelines and interactions are shown Verify that previous used hide criteria are still in the list Verify that 'Sequence Diagram' view zooms in. Note that no selection is possible. Verify that selection is possible. | SWTBot SWTBot | Pass Pass | | |
| 5.10 5.11 5.12 | Deselect filter Filter criteria persistence Zoom-in Selection after zooming | 1) Apply one filter 2) Use menu item 'Hide Patterns' 3) deselect filter 4) click 'Ok' 1) Restart eclipse 2) open hide dialog 1) Use button and menu item for zoom-in to activate zooming in 2) click into sequence diagram view 1) Click on button and menu item 'Select' to go back to selection mode 2) select an interaction 1) Use button and menu item for zoom-out to activate zooming out | Verify that all lifelines and interactions are shown Verify that previous used hide criteria are still in the list Verify that 'Sequence Diagram' view zooms in. Note that no selection is possible. Verify that selection is possible. Verify that 'Sequence Diagram' view zoom out. Note that no selection is possible. | SWTBot SWTBot SWTBot SWTBot | Pass Pass Pass | | |

| | | | After 1) verify that a dialog have above | | | | |
|------|----------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|
| | | Select menu item 'Configure Min Max' Change min to 100 and max to 2000 (keep scale and precision) | After 1) verify that a dialog box shows with default values. After 3) verify that time compression bar changes some colors. It will show more deeper red | | | | |
| 5.15 | Configure min/max | 3) press 'Ok' | After step 2) the default values are shown. After step 3) the time | SWTBot | Pass | | |
| 5.16 | Configure min/max (default) | After changing min and max 1) select menu 'Configure Min Max' 2) press 'Default' 3) press 'Ok' | compression bar will change colors. Note that the default values are | SWTBot | Pass | | |
| 5.17 | Show node end | Goto to page 1 → 1) Resize view so that the arrow of the interaction is not shown 2) select on interaction | Verify that end lifeline of the interaction (the arrow) is shown | Manual | Pass | Not sure to fully understand what to do and what to expect. Here is a picture of what I get: https://drive.google.com/file/d/1_ FGNUPIANT/QSSDE83EX7OZ5k90Rv-8/view?usp=sharing | |
| | | Goto to page 1 → 1) Resize view so that the beginning of the interactions are not shown | | | | I gitter it management of the company of the compan | |
| 5.18 | Show node start | 2) select on interaction3) Use menu item Navigation → Show node start | Verify that start lifeline of the interaction is shown | Manual | Pass | | |
| 5.19 | Show node end short-cut | Goto to page 1 → 1) Resize view so that the arrow of the interaction is not shown 2) select on interaction 3) Press SHIFT+ALT+END | Verify that end lifeline of the interaction (the arrow) is shown | Manual | Pass | The shortcut is not working when the mouse is hovering the interaction as seen in the previous version 4.0.0 Kyrollos: +1 | |
| 5.20 | Show node start short-cut | Goto to page 1 → 1) Resize view so that the arrow of the interaction is not shown 2) select on interaction 3) Press SHIFT+ALT+HOME | Verify that start lifeline of the interaction is shown | Manual | Pass | The shortcut is not working when the mouse is hovering the interaction as seen in the previous version 4.0.0 Kyrollos: + 1 | |
| 5.21 | Scroll down short cut | Press SHIFT+ALT+ARROW DOWN | Verify that within a page the display scrolls down per view size | Manual | Pass | .,, | |
| | Scroll up short cut | Press SHIFT+ALT+ARROW UP | Verify that within a page the display scrolls up per view size | Manual | Pass | Key combination on Ubuntu 12.04 is used for something else. This can be disabled using the combiz-settings- manager (http://askubuntu.com/questions/171489/how- | |
| | | | Verify that it's possible to navigate | | | On Ubuntu, the movement is hectic and the overview box is very narrow. On Mac OS X 10.8, the button is not visible but there is a visible empty space that is clickable in its place. Clicking on it brings up the overview box which has a reasonable size but movement is still hectic. On windows the movement is hectic and the overview box is very narrow and if i want to go up or down it don't work. | |
| 5.23 | Overview feature | Goto page $9 \rightarrow$ Keep pressing + icon at the lowest right corner of the view and drag down, up, left or right | through a page of the sequence diagram view | Manual | Fail | Bug 436442. Kyrollos: I don't see the + icon on Ubuntu. The movement is not smooth and is not intuitive. | GTK 3 problem ? |
| | | Select 'Sequence Diagram' view and press printer icon in the Eclipse's tool bar (or use CTRL+P). Select one | | | | The dialog is confusing on Ubuntu. The "from pages" option do not update directly the values you enter Works on windows (including CTRL+P). It is possible to | |
| 5.24 | Print | pager page to print 1) Create 1 filter ("Hide Patterns") if necessary (see 5.8) 2) Open Error Log view if necessary 3) Open filter dialog box and remove all filters 4) Press 'Ok' | Verify that it is possible to print Verify that no exceptions occurred and | Manual | Pass | print but the dialog is not very intuitive | Pass on 16.04 and 16.10 could it be cups giving you a hard time? |
| 5.25 | Remove filter (Bug 391714) | None filter dialog box again Open trace without any sequence diagram information Open SD view if necessary | after 5) no filter are listed | Manual | Pass | | |
| 5.27 | Time Sync. without interactions (Bug 391716) | Open Error Log view if necessary change time range in Histogram view Change time current selected time in Histogram | Make sure that no exceptions occurred | Manual | Pass | Can not open SD view but there is no error | |

| | Section | Pass | Fail | Automated | To Do | Comments |
|--------|-----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------|---------------------------------------------------------------------------------------------------------------------------------------------|
| | Tracing RCP | 34 | 0 | 0 | 0 | 4 |
| arget: | | | | | | |
| Step | Test Case | Action | Verification | Туре | | Comment |
| 0 | Preparation | | | | | |
| 1 | Start RCP | | | | | |
| 1.1 | Start Tracing RCP | Open RCP from command | Tracing RCP opens in default | Manual | Pass | |
| 1.2 | Start Tracing RCP with text trace | Open RCP from command | Trace will be opened with auto-detected | Manual | Pass | |
| 1.3 | Start Tracing RCP with previously opened text trace | Open RCP from command | Verify that the same trace that was | Manual | Pass | |
| 1.4 | Start Tracing RCP with Kernel CTF trace | Open RCP from command line withopen <kernel trace name with absolute path></kernel | Tracing RCP is opened, the trace is linked to the Tracing project, the kernel analysis trace type is selected and trace is opened. | Manual | Pass | The kernel trace opens in an editor but the editor of the first trace gets activated. Bug 443461. Same bug happens with UST traces |
| 1.5 | Start Tracing RCP with previously opened Kernel CTF trace | trace name with absolute | Verify that the same trace that was previously linked into the Traces folder is opened and not a new trace entry is | Manual | Pass | |
| 1.6 | Start Tracing RCP with new trace with name conflict | Open RCP from command line withopen <trace absolute="" name="" path="" with="">, where the name of trace is the</trace> | Verify that a new trace is linked to the Tracing project and trace is opened. Verify that the new trace name has a integer number a suffix added. | Manual | Pass | |
| 1.7 | Re-do 1.6 | Open RCP from command line withopen <kernel absolute="" path="" trace="" with="">,</kernel> | Verify that a kernel trace is linked to the Tracing project, the kernel analysis trace type is selected and trace is | Manual | Pass | |
| 1.8 | Start Tracing RCP with non-trace file | Open file that is not a trace | Trace is imported (linked) however default icon (from Eclipse) is set | Manual | Pass | |
| 2 | File menu | | | | | |
| 2.1 | Open Trace (File) | Use Menu "File -> Open Trace" In the file dialog | Trace will be opened with auto-detected trace type | Manual | Pass | |
| 2.1 | Open Trace (File) with previously opened text trace | Use Menu "File -> Open Trace". In the file dialog | Verify that the same trace that was previously linked into the Traces folder | Manual | Pass | |
| 2.3 | Open Trace (Directory) | Use "Menu File -> Open Trace" . In the file dialog | Verify that the trace is linked to the Tracing project, the kernel analysis | Manual | Pass | |

| | Open Trace (Directory) with | Use "Menu File -> Open | Verify that the same trace that was | | | | |
|---------------------------------------------|------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|---------------------|----------------------------------------------------------------------------------------------------------------------------|--|
| | previously opened Kernel CTF | Trace" . In the file dialog | previously linked into the Traces folder | | | | |
| 2.4 | trace | select a file of Kernel CTF | is opened and not a new trace entry is | Manual | Pass | | |
| | Open Trace File with name conflict | Use Menu "File -> Open Trace" In the file dialog select a text trace and select open, where the name of | Verify that the new trace is linked to the Tracing project and the trace is opened. Verify that the new trace name has a integer number a suffix added. | Manual | Pass | | |
| 2.6 | Re-do 2.5 | Use "Menu File -> Open Trace" . In the file dialog select a file of Kernel CTF trace directory and select | Verify that the kernel trace is linked to the Tracing project, the kernel analysis trace type is selected and trace is opened. Verify that the new trace name | Manual | Pass | | |
| 2.7 | Open file | Open file that is not a trace | Trace is imported (linked) however defau | Manual | Pass | | |
| | | | Verify that RCP is restarted with the | | | | |
| 2.8 | Restart | Use Menu File -> Restart | previously open perspective and trace | Manual | Pass | | |
| | | | | | | | |
| 2.9 | Exit | Use Menu File -> Exit | Tracing RCP exits | Manual | Pass | | |
| 2.9 | Exit | Use Menu File -> Exit | Tracing RCP exits | Manual | Pass | | |
| | | Use Menu File -> Exit | Tracing RCP exits | Manual | Pass | | |
| 3 | Window Menu Open Perspective | Use Menu Window -> Show Perspective -> Tracing | Tracing RCP exits Tracing perspective is opened | Manual Manual | Pass | | |
| 3 3.1 | Window Menu | Use Menu Window -> Show | Tracing perspective is opened | | | | |
| 3 3.1 3.2 | Window Menu Open Perspective | Use Menu Window -> Show Perspective -> Tracing Use Menu Window -> Show | Tracing perspective is opened | Manual | Pass | but it in executing cli parser:(0%) | |
| 3.1 3.2 3.3 | Window Menu Open Perspective Open View | Use Menu Window -> Show Perspective -> Tracing Use Menu Window -> Show View -> Select Tracing -> Use Menu Window -> Make changes of perspective by moving views and use menu | Tracing perspective is opened Sequence diagram view is shown | Manual Manual | Pass Pass | but it in executing cli parser:(0%) | |
| 3.1 3.2 3.3 3.4 | Window Menu Open Perspective Open View Preferences | Use Menu Window -> Show Perspective -> Tracing Use Menu Window -> Show View -> Select Tracing -> Use Menu Window -> Make changes of perspective by moving | Tracing perspective is opened Sequence diagram view is shown Preferences dialog is shown | Manual Manual Manual | Pass Pass Pass | but it in executing cli parser:(0%) Resetting the perspective adds "Run" and "Search" menus to the main menu. Bug 564009. | |
| 3.1 3.2 3.3 3.4 | Window Menu Open Perspective Open View Preferences Save Perspective As | Use Menu Window -> Show Perspective -> Tracing Use Menu Window -> Show View -> Select Tracing -> Use Menu Window -> Make changes of perspective by moving views and use menu Make changes of perspective by moving views and use menu Window -> Reset | Tracing perspective is opened Sequence diagram view is shown Preferences dialog is shown Perspective with new name is stored After confirming the reset operation the perspective is reset to the default | Manual Manual Manual | Pass Pass Pass | Resetting the perspective adds "Run" and "Search" menus to the main menu. Bug | |
| 3 3.1 3.2 3.3 3.4 | Window Menu Open Perspective Open View Preferences Save Perspective As Reset Perspective Help Menu | Use Menu Window -> Show Perspective -> Tracing Use Menu Window -> Show View -> Select Tracing -> Use Menu Window -> Make changes of perspective by moving views and use menu Make changes of perspective by moving views and use menu Window -> Reset Perspective. | Tracing perspective is opened Sequence diagram view is shown Preferences dialog is shown Perspective with new name is stored After confirming the reset operation the perspective is reset to the default layout. | Manual Manual Manual Manual | Pass Pass Pass Pass | Resetting the perspective adds "Run" and "Search" menus to the main menu. Bug | |
| 3.1 3.2 3.3 3.4 3.5 4 4.1 | Window Menu Open Perspective Open View Preferences Save Perspective As Reset Perspective Help Menu Help Contents | Use Menu Window -> Show Perspective -> Tracing Use Menu Window -> Show View -> Select Tracing -> Use Menu Window -> Make changes of perspective by moving views and use menu Make changes of perspective by moving views and use menu Window -> Reset Perspective. Use Menu -> Help -> Help | Tracing perspective is opened Sequence diagram view is shown Preferences dialog is shown Perspective with new name is stored After confirming the reset operation the perspective is reset to the default layout. Help content browser is opened. All | Manual Manual Manual Manual | Pass Pass Pass Pass | Resetting the perspective adds "Run" and "Search" menus to the main menu. Bug | |
| 3.1 3.2 3.3 3.4 3.5 4 4.1 | Window Menu Open Perspective Open View Preferences Save Perspective As Reset Perspective Help Menu | Use Menu Window -> Show Perspective -> Tracing Use Menu Window -> Show View -> Select Tracing -> Use Menu Window -> Make changes of perspective by moving views and use menu Make changes of perspective by moving views and use menu Window -> Reset Perspective. | Tracing perspective is opened Sequence diagram view is shown Preferences dialog is shown Perspective with new name is stored After confirming the reset operation the perspective is reset to the default layout. | Manual Manual Manual Manual | Pass Pass Pass Pass | Resetting the perspective adds "Run" and "Search" menus to the main menu. Bug | |

| 4.4 | About | Use Menu -> Help -> About | About dialog is opened all relevent information (e.g. version, copyright | Manual | Pass | |
|-----|-------------------------------|---------------------------|--------------------------------------------------------------------------|--------|------|-----------------|
| 4.5 | Version + Copyright | | Go over all tracing features and plug-ins | Manual | Pass | |
| 5 | Content | | | | | |
| 5.1 | TMF presence | Open Tracing perspective | Tracing perspective opens | Manual | Pass | |
| 5.2 | LTTng presence | Open LTTng Kernel | LTTng Kernel perspective opens | Manual | Pass | |
| 5.3 | Network Tracing presence | Open Network Tracing | Network Tracing perspective opens | Manual | Pass | |
| 5.4 | OS Tracing Overview presence | Open OS Tracing Overview | OS Tracing Overview perspective | Manual | Pass | |
| 5.5 | BTF presence | Open BTF trace | Trace type detected and event table | Manual | Pass | |
| 6 | Upgrade | | | | | |
| 6.1 | Upgrade from previous release | Use Help -> Check For | RCP is upgraded | Manual | Pass | Tested with 7.2 |
| 7 | Add-ons | | | | | |
| 7.1 | Install Incubator Software | Use Menu -> Tools -> Add- | Installation is successful and feature is | Manual | Pass | |

| | o .: | | | Automotod | To Do | | | |
|---------|---------------------------------------------|----------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------|------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|--------------------------------------------------------------------------------|
| | Section | Pass | Fail | Automated | | Comments | | |
| | Trace Synchronization | 16 | 0 | U | 0 | 4 | | |
| Target: | | | | | | | | |
| Step | Test Case | Action | Verification | Type | | Comment | | |
| Step | Test Case | Action | verification | туре | | Comment | | |
| 0 | Prerequisites | | | | | | | |
| | 1 Toroquioitoo | | | | | Download trace archive | | |
| | | | | | | from: https://secretaire. | | |
| | | Import the scp_dest and scp_src traces in | | | | dorsal.polymtl. | | |
| 0.1 | Import traces | the synctraces.tar.gz file | | Manual | Pass | ca/~gbastien/traces/ | | |
| 0.0 | 0 | Create an experiment containing those 2 | | N4 | D | | | |
| 0.2 | Create experiment 1 | traces | | Manual | Pass | | | |
| 0.3 | Create experiment 2 | Create an experiment with any other trace | | Manual | Pass | | | |
| 1 | View Management | Has many Window Chay View Tracing | Varify that IC makes piration! | | | | | |
| 1.1 | Open Synchronization View | Use menu Window → Show View → Tracing → Synchronization | view is shown | Manual | Pass | | Automation Candidate | |
| 1.2 | Delete view | Close the Synchronization View | Synchronization' view is removed from perspective | Manual | Pass | | Automation | |
| 1.2 | Delete view | Close the Synchronization View Use menu Window → Show View → Tracing | | Manuai | F455 | | Candidate | |
| 1.3 | Open view | → Synchronization | displayed and remains empty | Manual | Pass | | Automation Candidate | |
| 1.0 | Open view | Open the experiment containing the 2 | Verify that the view is still | Manaai | 1 400 | | Automation | |
| 1.4 | Open Experiment | synchronizable traces | empty | Manual | Pass | | Candidate | |
| 1.5 | Synchronize experiment | Right-click on the experiment and select 'Synchronize Traces' | After a time, the view is populated with synchronization result that say 'accurate'. And one of the original traces has been replace by a trace with the same name, but with an '_' at the end. | Manual | Pass | the view is not populated. Under Tracing folder, there is a new trace created with an _ after the original name but in the experiment it is replaced | Automation Candidate | |
| | · | 1) Close Synchronization View | Verify that view is populated | | | | | |
| | | 2) Load LTTng experiment | with synchronization data from | | | we couldn't see the view until we | Automation | |
| 1.6 | already loaded | 3) Open 'Synchronization' view | currently opened experiment | Manual | Pass | pressed once more to express | Candidate | |
| | 0 | | Visually verify that a | | | experiment is closed after applying | | |
| 1.6.5 | Synchronize experiment with constant offset | Try to offset a trace by a second | synchronized trace is now offsetted | Manual | Pass | offset. The alpha and beta values changes | Automation Candidate | Simon: not sure what should be the result of this operation |
| 1.0.5 | WILLI COLISIANI OLISEL | Try to offset a trace by a second | onsetted | iviariuai | F 455 | changes | Automation | Bernd: I think it is to add a manual time offset on top of the synchronisation |
| 1.7 | Open trace | Open an Lttng Kernel trace | Synchronization view is empty | Manual | Pass | | Candidate | |
| | | Open the experiment containing the 2 | View shows synchronization | | | | Automation | |
| 1.8 | Re-open experiment | synchronized traces | data from the experiment | Manual | Pass | | Candidate | |
| | | | Verify that view is populated | | | | | |
| 1.9 | Restart | Restart Eclipse | with synchronization data from experiment | Manual | Pass | | | |
| 2 | Functionnalities | Treature Longae | САРСІНІСНІ | ivialiual | 1 033 | | | |
| _ | i unctionnanties | Open the experiment containing traces that | Verify that the 'Synchronization' | | | | Automation | |
| 2.1 | Open experiment 2 | do not synchronize | view is empty | Manual | Pass | | Candidate | |
| 2.2 | Go back to previous experiment | Re-open the experiment with the synchronizable traces | Verify that the 'Synchronization' view contains the data from the experiment | Manual | Pass | | Automation Candidate | |
| 2.3 | Synchronize experiment | Right-click on the experiment and select 'Synchronize traces' | After the syncronization job finishes, the synchronized experiment is closed and experiment 2 is selected. The synchronization view is empty. | Manual | Pass | | Automation Candidate | |

| | Section | Pass | Fail | Automated | To Do | Comments | |
|---------|---------------------------------------|----------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|-----------|-------|----------------------------------------------------------------------|-------------------------|
| | TMF - Custom Parsers | 28 | 0 | 12 | 0 | 4 | |
| Target: | Windows | | v | | | | |
| | | | | | | | |
| Step | Test Case | Action | Verification | Type | | Comment | |
| | | | | | | | |
| 0 | Prerequisites | | | | | | |
| 0.1 | Get custom parser definition and logs | Find text and XML parser definitions in | | | | Well tested with gerrit logs too! | |
| | | | | | | | |
| 1 | View management | | | | | | |
| 1.1 | Open perspective | Open and reset Tracing perspective, and open Time Chart view | Time Chart view opens. | SWTBot | Pass | | |
| 1.2 | Import custom parser definitions | Create a tracing project, open Manage Custom Parsers dialog and import text | Custom parsers imported (TmfGeneric, Custom XML Log) | RCPTT | Pass | | |
| 1.3 | Import custom traces | Create a tracing project and import a text and XML custom trace | Traces imported in Traces folder of project (ExampleCustomTxt.log, | RCPTT | Pass | | |
| 2 | Custom parser management | | | · | | | |
| 2.1 | Open Manage Custom Parsers dialog | Open Manage Custom Parsers dialog in Traces folder context menu | Dialog opens. | SWTBot | Pass | | |
| 2.2 | New (text) | Select "Text" radio button, click New button, enter Trace type, change stuff, click Next, click Finish | Custom parser appears in list. | SWTBot | Pass | | |
| 2.3 | Edit (text) | Select custom parser, click Edit, change stuff, click Next, click Finish | Previously entered data appears, can be edited. | SWTBot | Pass | | |
| 2.4 | Export (text) | Select custom parser, click Export, enter name, click Save | Exported custom parser stored in file system. | RCPTT | Pass | | |
| 2.5 | Delete (text) | Select custom parser, click Delete | Custom parser is deleted. | SWTBot | Pass | | |
| 2.6 | Import (text) | Click Import, find custom parser definition, click Open | Imported custom parser appears in list. | RCPTT | Pass | | |
| 2.7 | New (XML) | Select "XML" radio button, click New button, enter Log Type, write an xml log in the input, | Custom parser appears in list. | Manual | Pass | | Automation Candidate |
| | (********************************* | Select custom parser, click Edit, change | | a.raa. | . 455 | | |
| 2.8 | Edit (XML) | stuff, click Next, click Finish | edited. | Manual | Pass | | Automation Candidate |
| | | Select custom parser, click Export, enter | | | | | Automation |
| 2.9 | Export (XML) | name, click Save | Exported custom parser stored in file system. | Manual | Pass | | Candidate |
| 2.10 | Delete (XML) | Select custom parser, click Delete | Custom parser is deleted. | SWTBot | Pass | | |
| 0.44 | Improve (VMI) | Click Import, find custom parser definition, | Imported custom pages are also to the | Maximal | Deser | | Automation |
| 2.11 | Import (XML) | click Open | Imported custom parser appears in list. | Manual | Pass | | Candidate |
| 3 | Custom parser trace handling | Onlant to at Ele in Transco State of the William | | | | • | |
| 3.1 | Select trace type (text) | Select test file in Traces folder, right-click, select "Select Trace Type > Custom Text > (parser name)" | Trace type is assigned (re-open Select Trace Type sub-menu to verify) | RCPTT | Pass | Or select the trace and verify the trace type in the properties view | |
| 3.2 | Open trace (text) | Double-click on test file in Traces folder | Editor opens with events table, Time Chart view is populated. | Manual | Pass | | |
| 3.3 | Raw view (text) | Right-click in editor, click Show Raw | Editor is split with raw view on right pane. | Manual | Pass | | |
| 3.4 | Time synchronization (text) | Click in Time Chart view, select event in editor table, select event in raw view | All three widgets synchronize to selected time. | Manual | Pass | | |

| 3.5 | Select trace type (XML) | Select test file in Traces folder, right-click, select "Select Trace Type > Custom XML > (parser name)" | Trace type is assigned (re-open Select Trace Type sub-menu to verify) | RCPTT | Pass | | |
|-----|----------------------------------------|---------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|--------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 3.6 | Open trace (XML) | Double-click on test file in Traces folder | Editor opens with events table, Time Chart view is populated. | Manual | Pass | | |
| 3.7 | Raw view (XML) | Right-click in editor, click Show Raw | Editor is split with raw view on right pane. | Manual | Pass | | |
| 3.8 | Time synchronization (XML) | Click in Time Chart view, select event in editor table, select event in raw view | All three widgets synchronize to selected time. | Manual | Pass | | |
| 4 | Raw viewer | | | | | should this be in events editor? | |
| 4.1 | Show Raw Viewer | Open Custom text trace Right-click in table and select "Show | Raw viewer is shown beside the events table | Manual | Pass | | |
| 4.2 | Hide Table | Right-click in table and select "Hide Table" | Events table is hidden and only raw viewer is shown | Manual | Pass | | |
| 4.3 | Show Table | Right-click in raw viewer and select "Show Table" | Events table is shown beside raw viewer | Manual | Pass | | |
| 4.4 | Select Event (Bug 457852) | Select event in raw viewer | Correct event is select in table, timestamp is propagated to other TMF views and Properties view shows content of selected event | Manual | Pass | This issue was resolved in 2015 but happened again in 7.3. When you click on a raw event the views are not synced on the first click. The syncing only happens if you click on another raw event, or triple click the initial event. | |
| 4.5 | Select Event using arrow keys (457852) | 1) select event in raw viewer with mouse2) use arrow key down and up several | Correct event is select in table, timestamp is propagated to other TMF views and | Manual | Pass | | |
| 4.6 | Hide Raw viewer | Right-click in table and select "Hide Raw" | Raw viewer is hidden and only events table is shown | Manual | Pass | | |

| | Section | Pass | Fail | Automated | To Do | Comments | |
|---------|---------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------|------------------------------------------------------------------------------------------|-------------------------|
| | TMF - Flame Chart View | 24 | 0 | 14 | 0 | 5 | |
| Target: | Eclipse on macOS 12.3 | | | | | | |
| Step | Test Case | Action | Verification | Туре | | Comment | |
| 0 | Download the test resources | Download this | Vermouton | Турс | | Comment | |
| 1 | Preparation | 500000000000000000000000000000000000000 | | | | | |
| | | Use menu Window → Show View → Other | | | | | |
| 1.1 | Open TMF Flame Chart View | \rightarrow Tracing \rightarrow Flame Chart | Verify that 'Flame Chart' view is shown | SWTBot | Pass | | |
| 1.2 | Import generic trace | Import a trace that does not have any call stack information, like a standard kernel trace | Verify that nothing is shown in the view, except "Stack info not available (<tracename>)"</tracename> | Manual | Pass | | Automation Candidate |
| 1.3 | Import cyg-profile trace | Import the trace in the "trace" directory of the downloaded zip | Verify that the Flame Chart View is populated with some callstack information. | SWTBot | Pass | | |
| | | Import a trace in the "trace-fast" directory of | Verify that the Flame Chart View is populated | OLLITTO (| | | |
| 1.4 | Import cyg-profile-fast trace | the downloaded zip | with some callstack information. | SWTBot | Pass | | |
| 2 | Manage View | | | | | | |
| 2.1 | Delete view | Close the Flame Chart View | Flame Chart' view is removed from perspective | Manual | Pass | | Automation |
| 2.1 | Delete view | Use menu Window → Show View → Other | I fame chart view is removed from perspective | iviariuai | r ass | | Candidate |
| 2.2 | Open view | → Tracing → Flame Chart | Flame Chart' view is displayed and re-populated | SWTBot | Pass | | |
| | | <u> </u> | Verify that view is populated with call stack | | | | |
| 2.3 | Open Trace | Open "trace(-fast)" trace | information | SWTBot | Pass | | |
| | Open view when trace is already | Close 'Flame Chart' view Open "glxgears-cyg-profile(-fast)" trace located in the git in ctf test | Verify that view is populated with call stack | | | | |
| 2.4 | loaded | 3) Open 'Flame Chart' view | information | SWTBot | Pass | | |
| 2.5 | Open Experiment | Open Experiment with 2 or more Flame Chart traces. (You can use both traces) | Verify that view is populated with all call stack information (separated by trace). | Manual | Pass | both traces can be seen in the table but the threads of the second trace are not visible | Automation Candidate |
| 2.7 | Select other trace | Select different trace by clicking its Events editor tab | View is updated to show selected trace. | Manual | Pass | | Automation Candidate |
| | 5 | 5 | Verify that view is populated with call stack from | | | | Automation |
| 2.6 | Restart | Restart Eclipse with Flame Chart trace opened | | Manual | Pass | | Candidate |
| 2.7 | Close all traces | Close traces and experiment one by one from the editor tab | Verify that Flame Chart view is cleared after closing the last trace | Manual | Pass | | Automation Candidate |
| 3 | Navigation | | | | | | |
| | | | Selected time line is updated. Table is updated to show the full stack information at the selected | | | | |
| 3.1 | Select time | Click on random time in the time graph pane | time. Selected time is updated in other views. Previous or next call stack change is selected and corresponding active function and stack depth is selected. Table is updated to show the | SWTBot | Pass | | |
| 3.2 | Select Previous/Next Event | Click Previous/Next Event button | full stack information at the selected time. | SWTBot | Pass | | |
| 3.3 | Zoom to function (table) | Double-click on a function in the table pane | Time range is updated to the full duration of the | SWTBot | Pass | | |
| 3.4 | Zoom to function (time graph) | Double-click on a function (interval) in the time | Time range is updated to the full duration of the | SWTBot | Pass | | A 4 4* |
| 3.5 | Go to first event in trace | Go to events editor, press home | the Flame Chart view is updated | Manual | Pass | | Automation Candidate |
| 4 | Synchronization | | | | | | |
| - | Cynonic in Zauch | | Selected time line is updated. Table is updated to show the full stack information at the selected | | | | |
| 4.1 | Time synchronization | Select a random time in another view | time. If selected time is outside current range, | SWTBot | Pass | | |

| | | | In addition to undating the coloated time, the | | | | |
|-----|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|--------|------|--------------------------------------------------------------------------------------------------|-------------------------|
| | | Select a call stack-impacting event (function | In addition to updating the selected time, the | | | | |
| 4.2 | Event synchronization | entry/exit) in events table | active function at the event time is selected. | SWTBot | Pass | | |
| 4.3 | Time range synchronization | Select a new time range in Histogram view. | Time range is updated. | SWTBot | Pass | | |
| | | | | | | | |
| 5 | Function name import - Text file | e | | | | | |
| 5.1 | Invalid text file import | Open 'trace' from Fibonacci.zip. Click the "Select a mapping file" button in the view and click "Browse" to select a random .txt file that does not contain any debugging info. | The function addresses do not change. | Manual | Pass | Kyrollos: Do you mean the button of configuration in the flame chart view? | Automation Candidate |
| 5.2 | Valid text file import | Import a file "fibonacci.symbols" | The view now displays function names instead of function addresses (both in the timegraph and the call stack areas). | SWTBot | Pass | | |
| | | | | | | | |
| 6 | Function name import - CDT | | | | | | |
| 6.1 | Binary import | Click the "Select a binary file" button in the view and click "Browse" to select the fibonacci executable (fibonacci). | The view now displays the function names for both traces | Manual | Pass | Not clear how to do this. There is no button "Select a binary file" Kyrollos: +1 | |
| 6.2 | Binary import Ittng 2.8+ | Open an lttng 2.8+ trace with the executable present | The view now displays the function names for the trace | Manual | Pass | Which trace exactly, from where? Bernd: Trace needs to be clarified Kyrollos: Which trace? | |

| Second S | | | | | | | |
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| Marie Mari | ing 2.0 - Control View | Pass 129 | Pall 0 | Automated To | 00 0017775 017775 | | |
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| Marie | | Action | Verification | Type | Comment | | |
| Marche M | quisites | For the tests below a Ubuntu machine with LTTng 2.0 installed (with | LTTing Tracer Control User Guide. | | | | |
| Mathematical | | Itting tools 2.5.x or later) is required. Make sure that the root session deemon is running (sudo Itting list -k) and have one UST process number (e.g. from Ittingloods oil reposition) under feats/fulfic card. | crollina Took Project ITro2User Guidell Tino Trans Control | E | | | |
| The state of the | Prosv | a) Window → Preferences → General → Network Connections b) Set 'Active Provider' to 'Direct' | | | | | |
| Marie | eral | | | | | | |
| Marie Mari | | Open and reset LTTng Kernel Perspective | LTTing Kernel perspective opens with correct Control view on the left bottom | m SWTBot P | | | |
| Marche M | nage View | | | | | | |
| Marie | | | Control view is removed from | Manual P | | | |
| Marche M | | | | | The view is visible in the buttom let adde | | |
| Marche M | nnection Handling | | Make sure that after 4) the new | | | | |
| Marchane | | | connection is shown in the tree. Verify that the new host is shown in the | ty . | | | |
| Marie | | 1) Circle Bullon New Connection 1 | After Sah connection has been established make sure that Provider | | | | |
| Marchane | | Select Tree item "Built-in SSH" and click on Create Enter Connection Name (e.g. MyHost), enter Host Name (a DNS name or | and Session nodes are created in the Control view underneath the host. | • | | | |
| Marche M | wate Med Consection | P address), username and password 4) Click Tinish* | Verify that all active Providers (Kernel and UST providers) are shown under the Theorite's made. | el r | | | |
| Marchane | | a) Select host to disconnect and click Button "Disconnect" Ni Black test with context sensitive meru item "Disconnect" | Verify that icon for the corresponding node changes to the disconnect icon | BCPTT | | | |
| Marie | 1000 | U) Person limit with Committee and Committee limit of the Committee and | Verify that icon for the corresponding node changes to the corrected icon | , ALEFTI | | | |
| Marchan Marc | ect | Select host to connect and click Button 'Connect' By Redo test with context sensitive menu item 'Connect' | and after successful SSH connection all data is retrieved form the remote | RCPTT P | | | |
| Part | | | | | | | |
| Marie Mari | | 1) Restart Edipse 2) Click Batton New Connection' | Make sure that SSH connection is established and all data is retrieved | | | | |
| Part | act Host Connection | Select the host previously created Select 'Ok'. (Afterwards enter user ID and Password if necessary) | from the remote host ((Providers, sessions etc). | RCPTT P | | | |
| Registration of the content of the c | | | Verify that menu items are shown and enabled/disabled depending on state: | d K | | | |
| Part | | | 'Connect' (disabled) Disconnect (enabled) | | | | |
| Part | ode contexts sensitive menu (host connected) | connect to remote host select connected node and click right mouse button | remesh (enabled) Delete (disabled) | RCPTT P | | | |
| Part | | | Verify enable state of view buttons: 'New Connection' (enabler) | | | | |
| Part | | | 'Connect' (disabled) 'Disconnect' (enabled) | | | | |
| Part | | | 'Refresh' (enabled) 'Delete' (disabled) | | | | |
| Part | | | "Start" (disabled) "Stop" (disabled) "Treatmy Session "Attendant" | | | | |
| Part | View button enable state (host connected) | Connect to remote host (if necessary) select connected node | Record Snapshof (disabled) 'Import' (disabled) | RCPTT P | | | |
| Part | | | Verify that menu items are shown and | d | | | |
| Part | | | 'Connect' (enabled) 'Disconnect' (disabled) | | | | |
| Part | ode contexts sensitive menu (host disconnected) | Disconnect from node select disconnected node and click right mouse button | 'Refresh' (disabled) 'Delete' (enabled) | RCPTT P | | | |
| Marie Mari | | | Verify enable state of view buttons: | | | | |
| Marie Mari | | | Connect (enabled) Disconnect (disabled) | | | | |
| Registration of the content of the c | | | 'Refresh' (disabled) 'Delete' (enabled) | | | | |
| Marie of the field of the fie | | | "Start" (disabled) "Stop" (disabled) | | | | |
| Marie Mari | are hallon anable state (host connected) | Disconnect to remote host (if necessary) salart disconnected node if necessary | Thestroy Session"(disabled) Thecord Snapshof (disabled) Terrord "Misshled) | BCPTT | | | |
| Marie Mari | New Scion Emilia Mare (Fibr. Commission) | | | | | | |
| Section Sect | elete | | Verify that host is removed from the control view. | RCPTT P | | | |
| Section Sect | sate Host Connection with sah port | re-do 3.1 but this time specify a port number other than default SSH port 22 | The connection should fall (unless remote is configured for the specified | RCPTT P | | | |
| Part | ssaion Handling | | | | | | |
| Comparison of the properties | | Connect to remote host | Verify that menu items are shown and | d neary | | | |
| Comparison of the comparison | Jessims Contest Sensitive Mercu | Salart 'Sassines' in tree and click right mouse button | enabled: Refresh', Create Session 1 | | | | |
| Comparison of the comparison | Sessions Context Sensitive Menu | Select 'Sessions' in tree and click right mouse button | enabled: 'Refresh', 'Create Session', Verify that new session is added under the Session tree node. Verify | ter III | | | |
| Comparison of the comparison | Sessions Contest Sensitive Menu | Select "Sessions' in tree and click right mouse button | enabled: Refresh", 'Create Session', Verify that new session is added under the Session tree node. Verify properties in Properties view (by selecting the session in the Control | ter | | | |
| 1 1 1 1 1 1 1 1 1 1 | sssions Contest Sensitive Menu | Select Sessions' in tree and click right mouse button 1) Click right mouse button on Sessions' 2) Select Create Session. In the context sensitive menu 3) Other session mane MyGession, kear Session Publi emoty | enabled: 'Refeath', 'Conate Session', Verify that new session is added under the Session tree mode. Verify properties in Properties view (by selecting the session in the Control view). Session name' ("MySession) Session Path' | Ser . | | | |
| 1 1 1 1 1 1 1 1 1 1 | ssions Confest Sensitive Menu | Select "Sessions" in tree and click right mouse button 1) Click right mouse button on "Sessions" 2) Select "Create Gession." In the content sensitive menu 3) Select "Create Gession." In the content sensitive menu 3) Select "Create Cession and My Session Public empty 4) Select "Create". | emailed: Retheath, 'Conste Session', Verify that new session is added under the Session tree mode. Verify properties in Properties view (by selecting the session in the Control view). Session name! (~Mly/Session') Session name! (~Mly/Session') Verify that new session is added under Verify that new session is added under Verify that new session is added under the control view session is added under the control view session in added under the control view session is added under the control view session in added under the control view session is added under the control view session in added under the control view session in a distance the control view session is a distance the control view session in the control view the | ed SWTBot P | | | |
| 1 1 1 1 1 1 1 1 1 1 | sions Context Sensitive Menu | Select "Seasons" in these and click right mouse button 1) Click right mouse button on "Seasons" 2) Select Chaste Season In the content sensitive memory 3) Select Chaste Season In the content sensitive memory 5) Select Chaste Season In the content sensitive memory 1) Click right mouse button on "Seasons" 1) Click right mouse button on "Seasons" 2) Select Chaste Season In the content sensitive memory | erablicd: Referalt, 'Create Session.', Verify that new season is added unde the Session tree node. Verify properties in Properties view (by selecting the session in the Control view). Session name! (~MySession) Session name! (~MySession) Session name! (~MySession) Verify that new session is added unde verify that new session is added unde verify that new session is added unde properties in Properties view (by properties in Properties view (by selecting the session is not com- | od SWTBot P | | | |
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| No Convertice Technology No Convertice Tech | sales Season (industri traditori) sale Season (industri traditori) sale Season (industri traditori) sale Season (industri traditori) sale Season - assesse already entité in CUI sales Season - assesse a | 1) Could be control before the Seasons of Se | Court plant in control and the court plant in cour | RCPTT P | 20 accords place in the lead to cealer counsily a season or the lead of cealer counsil | | |
| To Control of Control Action Meeting Control of Control of Control Action Meeting Control of Contro | Season Contest Sensitiva Moral Cestal Season (pulsan busininy) C | 1) Could be control before the Seasons of Se | Court plant in control and the court plant in cour | RCPTT P | 22 seconds place in the last to coulde narrowly p | | |
| To Control of Control Action Meeting Control of Control of Control Action Meeting Control of Contro | Sessions Contact Simultive Menu Create Session (safeut location) Create Session (custom location) Create Session (custom location) | 1) Could be control before the Seasons of Se | Court plant in control and the court plant in cour | RCPTT P | 25 second place in the text to coate remaily a second from the text to coate remails a second from the text to coate | | |
| Control of personal parameters of the personal p | Seasons Content Sensitive Manu Create Season (political busining) Create Season (politica busining) Create Season (pol | 1) Could be control before the Seasons of Se | Court plant in control and the court plant in cour | RCPTT P | to account pains in the fact to reside narrowly a second or find had be reside narrowly a. | | |
| The control of the co | severa Control Sensitive Many sevis Session (political bradien) sevis Session (political bradien) sevis Session (political bradien) sevis Session (sevis) sevis Session sevis Session (political sevis Session s | 1) Could be control before the Seasons of Se | Court plant in control and the court plant in cour | RCPTT P | 23 seconds passes in the fact to could recovuly if seconds and the could recovuly if seconds are seconds are seconds and the could recovuly if seconds are seconds and the could recovuly in the could recovul | | |
| at Chemot Miscelling 1) Connect to avenute host avenutes 2 Courte are Review 1th (Other Season's | one Content Spenish Menu. In Season (Indust Incution) In Season (Indust Incution) In Season - wassen shady solds in CUI In Season - wassen shady solds on rode In | County of process dates on the season of process of the county of the co | Court plant in control and the court plant in cour | A RCPIT P | 22 second pass or Parties to create namely 9 second or fine hour in the hour | | |
| at Chemot Hawding 1 Commet to a month break suration 2 Conset one Season Wg/Other Season' - | on Cortect Sensitive Mens, to Session (select Society) to Session (select Society) to Session - session shouly evide in CLA buildon evide discussion insche) buildon evide discussion insche) | County of process dates on the season of process of the county of the co | South plant or author a state of the common and the | A RCPTT P | 20 seconds passer in the left is could remainly a water of the leaf and the could remainly a | | |
| | conference demands electron on Season (Individual bouling) ole Season (Individual bouling) ole Season — season already exists in CUI ole Season — season already exists in CUI ole Season — season already exists on node ole Season — seaso | County of process dates on the season of process of the county of the co | South plant or author a state of the common and the | A RCPTT P | | | |
| 1 Tubula senior and optimizant disc. 1 Senior Senior and Optimizant disc. 2 Senior Se | An Contract Sensitive Menu Session (self-ant troubler) Session (self-ant troubler) Session - session sheady aceds in CUS On Contract Sensitive renna (session inactive) In Contract Sensitive renna (session inactive) In Contract Sensitive renna (session inactive) | Country Countr | South plant or author a state of the common and the | A RCPTT P | | | |
| 2) Sales many lam trada Charent. 2 3) Situs Courant area (i.e., my-Operati) and season have (affait values) 4) Sales Sales Sales 4) Sales Sales Sales 4) Sales Sales Sales 5) Clos no 'C' 6 60 Con 'C' 60 Control in 19 Sales 60 Con 'C' 60 Control in 19 Sales 60 COTT | Seation (Infinit Incident) Seation (Infinit Incident) Seation (Infinit Incident) Seation - seation sheaty mobile in CUA Control Seation in method Control Seation method (seation intictive) Seation Control Seation method (seation active) John control Seation method (seation active) John control Seation method (seation active) John control Seation intictive) | Country Countr | Could price in water and the projection of the price of t | ROTT , RO | | | |
| Therefore installable will follow the following the tension of the program own and seating the following the tension of the program own and seating the following the tension of the program own and tension own and te | Content Securino Marco Securino (Infland Tocalino) Securino (Infland Tocalino) Securino (Infland Tocalino) Securino - securino alterally evolue in CLA Securino - securino alterally evolue in reada Content Securino - securino alterally evolue in reada Content Securino - securino alterally evolue in reada Content Securino - securino securino - securino | South of process before the Seasons of Seasons Seasons of Seasons Seas | Could price in water and the projection of the price of t | ROTT , RO | | | |
| | Content Securities Notice security (which the content) security (which the content) security (which the content) security (which the COD) sec | South of process before the Seasons of Seasons Seasons of Seasons Seas | Could price in water and the projection of the price of t | ROTT , RO | Section in Natural Control mension and the Control mension and the Control mension in Natural Control | | |

| | 1) Select domain 'Kernel' and right mouse click | Verify that channel is added under the | | | | |
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| | Select menu item 'Enable Channel' Enter Channel name (e.g. MyOtherChannel) | domain. Verify that correct values for the channel are displayed in the | | | | |
| 5.3 Enable Channel on domain level (changed values) | Salact domain 'Kernel' and right mouse click Salact menu item 'Emble Charmet' State Charmel anne (e.g. MyCtherCharmel) Honge values Color of Cr Salact Charmel | Verify that channel is added under the domain. Verify that correct values for the channel are displayed in the Properties view after selecting the channel in the tree. | RCPTT Pa | *** | | |
| | 1) Select domain Kernel' and right mouse click 2) Select menu lenn 'Erable Charnel' 3) bite Charnel name (e.g. MyCharCharnel) and keep default values 4) Click on 'U. | | | | | |
| | Select menu item Enable Channel | | | | | |
| 5.4 Enable Channel - channel already exists | Enter Channel name (e.g. MyOtherChannel) and keep default values Click on 'Ok' | Verify that error dialog box is opened notifying that channel already exists. | RCPTT Pa | ma e | | |
| | | Verify context sensitive menu items: Teafresh' (enabled) Enable Channel' (enabled) Enable Event (default channel)' | | | | |
| | | Enable Channel' (enabled) | | | | |
| | | Erable Event (default charmel) ((enabled) Add Context (enabled) Varify context sensitive menu terra: Trafresh' (enabled) Erable Charmel' (disabled) Disable Channel (enabled) Erable Event (default charmel) (enabled) | RCPTT Pa | | | |
| 5.5 Domain Context Sensitive menu | Select domain 'Kernel' and click right mouse button | 'Add Context" (enabled) Verify context sensitive menu items: | RCPTT Pa | | | |
| | | Refresh' (enabled) Enable Channel' (disabled) | | | | |
| | | 'Disable Channel' (enabled) Enable Event (default channel)' | | | | |
| 5.6 Channel Context Sensitive menu | Select channel 'MyChannel' and click right mouse button | 'Add Context" (enabled) | RCPTT Pa | | | |
| | | Verify that channel is disabled (disabled channel icon shown, state DISABLED shown in Properties view, menu item 'Disable' is disabled and Verify that channel in probled. | | | | |
| 5.7 Disable Channel | Select channel WyChannel and click right mouse button Select 'Disable' menu item | DISABLED shown in Properties view, menu item 'Disable' is disabled and | BCDTT B | | | |
| 3.7 Date Claim | | Verify that channel is enabled | REF11 | | | |
| | Select channel 'MyChannel' and click right mouse button 2) Select 'Enable menu item | Verify that channel is enabled (enabled channel icon shown, state ENAELED shown in Properties view, meru item 'Disable' is enabled and | | | | |
| 5.8 Enable Channel | menu item | menu tem Usable a erabled and | RCPTT Pa | | | |
| 6 UST Channel Handling | | | | | | |
| | Select session and right mouse click. Select mean ten Traible Charnet. Select mean ten Traible Charnet. Select Charnet annare 30/Charnet Select UST Select UST School Charlet Select UST Select Charlet | Verify that domain 'UST global' is created under session and channel is added under the domain. Verify that idefault values for the channel are displayed in the Properties view after selecting the channel in the tree. See 5.75.8 | | | | |
| | 3) Enter Channel name WyChannel' 4) Select UST | added under the domain. Verify that default values for the channel are | | | | |
| 5.1 Finable Channel on session level (defect values) | 5) Click on Button 'Default' 5) Click on 'Dis' | displayed in the Properties view after | SWTB-r Pe | | | |
| Enable Channel on session level (default values) Enable Channel | Redo tests 5.7 and 5.8 with UST channel | See 5.7/5.8 | SWTBot Pa RCPTT Pa | | | |
| 7 Kernel Event Handling | | | | | | |
| | 1) Select session and click right mouse button | Verify that default channel (channel0) is create under domain 'Kernel' and | | | | |
| | 3) Select Kernel' 3) Select Kernel' 7) Select Regner for Transport | that all tracepoint events are added under the channel with state | | | | |
| | Select session and click right mouse button Select menu fem 'Enable Events (select channel)' Select Transport Select Radio button for 'Tracepoint Events' Select Radio button for 'Tracepoint Events' Select Expl sevel tree node 'All' Click on Cik. | ENABLED. Verify properties view show correct values when selecting a | SWTBot Pa | | | |
| 7.1 Enable Event on session level (all tracepoints) | tij Callant domain Kernel and nink rinkt mouse bytten | event in the tree (fluent Verify that event with name syscals is | SWIROT Pa | | | |
| | 2) Select menu item Enable Events (default channel)' | acced under the default channel (channel0) with state ENABLED. | | | | |
| 7.2 Enable Event on domain level (syscalls) | Select domain Kernel and click right mouse button Select menu bern Trabble Events (default channel) Select Memori Select Memori Select Memori Select Memori Select Readio button for "All Syscalts" Sick or OK | Verify properties view show correct values when selecting a event in the | SWTBot Pa | | | |
| | 1) Related a channel (a.m. channel()) and which minds according | Verify that event with name 'MyEvent' | owndot Pa | | | |
| | 2) Select menu item Enable Events | with state ENABLED. Verify properties | | | Accommentation for contract times are seen seen. Commentation for contract times are seen seen. Commentation for contract times are seen seen. Commentation for contract times are seen seen. | |
| | 4) Enter Event Name MyEvent and Probe (e.g. 0xc0101280, see file | vew anow correct values when selecting a event in the tree (Event | | | Corn County April Coulds have to ever take (powers size). April 2014 (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (1997) (| |
| 7.3 Enable Event on Channel level (Dynamic Probe) | Select a channel (e.g. channell) and click right mouse button Select mean term Traible Events Select Read Subtain for "Dynamic Proba" Select Read Subtain for "Dynamic Proba" Select Read Subtain for "Dynamic Proba" Select Event Name "MySever" and Proba (e.g. Oxc0101280, see Sie Bocodilystem represent version, valid symbols have T or t as type, I used backross, stack for example) Olick on Di. Click on Di. Click on Di. | Type=Probe, State=ENABLED, Address=Dcc0101280, Event | RCPTT Pa | | Common drange data from Nature The Common drange data from Nature | se-faccess-ricommand- |
| | ay cases of UK | Name=MvEventi Verify that event with name | HUAPIT PA | | | |
| | 1) Select a channel (e.g. channell) and click right mouse button 2) Select means item Trastile Events" 3) Select Radio Justino for Dynamic Function Entsylfletum Proble* 4) Enter Event Harm MyCharther and Proble (e.g. create, dex, see file districtionallyms or hoot/Gystem resp-feemed versions) 5) Click on OA. Click on OA. | Verify that default chewnel (character) was a second of the character of t | | | Command to drapp with freem built or an action of the command of t | |
| | Select a channel (e.g. channell) and click right mouse button Select menu item 'Enable Events' | ENABLED. Verify properties view show correct values when selecting a | | | Command Saled Command: thing—in soil estable-event tool—in 4-by-Cherefession—shorton create, dev Earth Couples. | |
| | Select Radio button for 'Dynamic Function Entry/Return Probe' Enter Event Name 'MyOtherEvent' and Probe (e.g. create_dev, see file | event in the tree (Event Type=Function, State=ENABLED, | | | Comment and Comment day with ordinance and the 4 st (Apriliance Activation and April and Comment day with a state and the 4 st (April and Comment day with a state and Comment day with a stat | |
| 7.4 Enable Event on Channel level (Dynamic Function Probe) | (proc/kallsyms or /boot/System.map+kernel version+) 5) Click on Ok | Symbol=create_dev, Offset=0x0, Event Name=MyOtherEvent) | RCPTT Pa | | economic for contract and the event of contract couples for events or contract couples for contract contract for contract couples for contract couples for contract couples for contract couples for couples for contract couples for contract couples for contract couples for contract couples for c | |
| | Select multiple events (tracepoint events) under a channel (not syscalls) | Verify that all selected events are disabled (disabled event icon is | | Note: Disable and Enable menu item is only enabled for events of the same type, all tracepoints or all sys calls. For function and dynamic probe the user has to enable each separately. | | |
| 7.5 Disable Event | Select multiple events (tracepoint events) under a channel (not syscalls) and click right mouse button Select 'Disable' menu item | shown, state DISABLED is shown in Properties view, menu item 'Disable' is | RCPTT Pa | For function and dynamic probe the user has to enable | | |
| 7.5 Distance Event | 2) Jenus Diable Initia Still | Verify that selected events are | POP II | Note: Disable and Enable menu item is only enabled for | | |
| | Select multiple disabled events and click right mouse button Select 'Enable' meru item | enabled (enabled event icon is shown state ENABLED is shown in Propertie | 4 | Note: Disable and Enable menu item is only enabled for events of the same type, all tracepoints or all sys calls. For function and dynamic probe the user has to enable each separately. | | |
| 7.6 Enable Event (tracepoint events) | 2) Select 'Enable' menu item | Properties view, menu item "Disable" is Verify that selected events are enabled (enabled event icon is shown state ENABLED is shown in Propertie view, menu item Tosable" is enabled Verify that selected events are | RCPTT Pa | each separately. | | |
| | Select a probe event (function or dynamic probe) disabled events and click right mouse button Select Trabler menu item Create Session | Verify that selected events are enabled Verify that selected event icon is shown state ENABLED is shown in Propertie view, menu item 'Disable' is enabled Verify that only the selected | | | | |
| 7.7 Enable Event (probe events) 7.8 Enable Tracepoint Event using filter in tree (Bug 450525) | 2) Select Triable menu item | view, menu item 'Disable' is enabled | RCPTT Pa | | | |
| | | | | | | |
| | | | | M11 | | |
| 7.8 Enable Tracepoint Event using filter in free (Bug 450525) 8 UST Event Handling | | | | | | |
| | | | | - | | |
| 8 UST Event Handling | | | | - | | |
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| 8 UST Event Handling | | | | | | |
| UST Event Mandling Enable Event on session level (all tracsports) | | | | | | |
| 8 UST Event Mandling 8.1 Enable Event on session level (all tracsports) | | | | | | |
| 8 UST Event Mandling 6.1 Enable Event on session level (all tracaports) | | Verly that default channel pharma(D) is create under domain VST global or create under domain VST global create the charmal with state under the charmal with state under the charmal with state. SHAREED, Verly properties were show correct values when selecting a severe in the tree off-west. Wordy that sweet with without course of which very large with a word with without order the default. Geg out'l is added under the default of the course of the | RCPTT Pa | | | |
| 8 UST Event Mandling 6.1 Enable Event on session level (all tracaports) |) Select reason and disk-right mouse builton) Select reason has Totalis Events (Select Charves) -) Select Face built for "Independ Events") Select Se | Verly blat default channel (channel) is create under domain 1527 global in create under domain 1527 global and that a vilicide overs" in create under the channel with states under the channel with states under the channel with states when selecting a shore correct values when selecting a shore correct values when selecting a shore correct value when selecting a least of the selection of the channel (channel) with states ENABLED. Verly properties view shore correct values when selecting a search on the least fill used. | RCPTT Pa | | | |
| UST Event Handling Enable Event on session level (all transports) |) Select reason and click-right mouse builton) Select reason builton (Select Chartes) -) Select reason builton (Select Chartes) -) Select Reason builton ("Reasons Chartes") -) Select Reason builton ("Reasons Chartes") -) Select Chartes Select Reason (Select Reasons Chartes Select Reason Sele | Verly blat default channel (channel) is create under domain 1527 global in create under domain 1527 global and that a vilicide overs" in create under the channel with states under the channel with states under the channel with states when selecting a shore correct values when selecting a shore correct values when selecting a shore correct value when selecting a least of the selection of the channel (channel) with states ENABLED. Verly properties view shore correct values when selecting a search on the least fill used. | RCPTT Pa | | | |
| 8 UST Event Handling | 1) Shard manner and child right means halten 3) Shard manner and child right means halten 3) Shard 102 The Manner and Child Manner and Child The Manner Life (1) Shard canner Life (1) Shard canner Life (1) Shard and child the Manner Life (1) Shard and Child T | Verify that default channel (channel) is create under domain 1057 global in create under domain 1057 global in create under drechmen 1057 global in create the channel with state ENABLED. Verify properties view under the channel (channel | RCPTT Pa | Nade: In LTT-rog backward of A and later provide | | |
| MET Great Mending Statis Court on seasion hard (all temporate) Coalds Court on density hard (all temporate) | 1) Shard manner and child right means halten 3) Shard manner and child right means halten 3) Shard 102 The Manner and Child Manner and Child The Manner Life (1) Shard canner Life (1) Shard canner Life (1) Shard and child the Manner Life (1) Shard and Child T | Verify that default channel (channel) is create under domain 1057 global in create under domain 1057 global in create under drechmen 1057 global in create the channel with state ENABLED. Verify properties view under the channel (channel | RCPTT Pa | Notes 1,1371g backmed d 2 and this provide electronial of a significant bit or single is a contracted of a significant bit or single is a provided of the contract of the c | | |
| MET Great Mending Statis Court on seasion hard (all temporate) Coalds Court on density hard (all temporate) | 1) Shard manner and child right means halten 3) Shard manner and child right means halten 3) Shard 102 The Manner and Child Manner and Child The Manner Life (1) Shard canner Life (1) Shard canner Life (1) Shard and child the Manner Life (1) Shard and Child T | Verify that default channel (channel) is create under domain 1057 global in create under domain 1057 global in create under drechmen 1057 global in create the channel with state ENABLED. Verify properties view under the channel (channel | RCPTT Pa | Nate to 1.17mg baselens's 4 and their provide and the second of a second their provide and the second of a second their provide and the second of a second of a second of the second of a second of a second of a second of a second of a second of a second of a second of a second of a second of a second of a second of a second of a second of a second of a second of a second of a second of a second of a second of a second of a second of a second of a second of a second of a second of a second of a second of a second of a second of a second of a second of a second of a second of a second of a second of a second of a second of a second of a second of a second of a second of a | | |
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| Costa Covet on seeding hard plantage in the Costa Covet on seeding hard plantage in the Costa Covet on General hard publication | 1) Shard manner and child right means halten 3) Shard manner and child right means halten 3) Shard 102 The Manner and Child Manner and Child The Manner Life (1) Shard canner Life (1) Shard canner Life (1) Shard and child the Manner Life (1) Shard and Child T | Verify that default channel (channel) is create under domain 1057 global in create under domain 1057 global in create under drechmen 1057 global in create the channel with state ENABLED. Verify properties view under the channel (channel | RCPTT Pa | information if a logitive is for a range (e.g. ~ TRACE_EIRS) This will be displayed by the properties view now | | |
| Costa Court on seedin hard (all temperate) Costa Court on seedin hard (all temperate) Costa Court on damain hard (although on) | 1) Shard masses and click ofpt means builten 3) Shard masses and click ofpt means builten 3) Shard 107 The Market of the Market | Verify that default channel (channel) is create under domain 1057 global in create under domain 1057 global in create under drechmen 1057 global in create the channel with state ENABLED. Verify properties view under the channel (channel | RCPTT Pa | information if a logitive is for a range (e.g. ~ TRACE_EIRS) This will be displayed by the properties view now | | |
| Date Cont on session have (all becapitals) Date Cont on session have (all becapitals) Date Cont on domain have (although pathology) Date Cont on Committee (by treet) | 1) Shard masses and click ofpt means builten 3) Shard masses and click ofpt means builten 3) Shard 107 The Market of the Market | Verify that default channel (channel) is create under domain 1057 global in create under domain 1057 global in create under drechmen 1057 global in create the channel with state ENABLED. Verify properties view under the channel (channel | RCPTT Pa | Nate: ILT'RE baskend 2 A end later provide information of a signal to the original by a region of a signal to the original by a region of a signal to the original by a signal to the original to the original by a signal to the original beautiful to the | | |
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| 5. Otable Evert on sension hard (aid haspparts) 5.1 Cotable Evert on dension hard (aid haspparts) 5.2 Enable Evert on dension hard (aid haspparts) 5.3 Cotable Evert on Charmon hard (log hard) 6.4 Enable Evert on Charmon hard (log hard) 6.5 Enable Evert on Charmon hard (log hard) 6.6 Enable Evert on Charmon hard (log hard) 6.6 Enable Evert on Charmon hard (log hard) 6.7 Enable Evert on Charmon hard (log hard) 6.8 Enable Evert on Charmon hard (log hard) 6.8 Enable Evert on Charmon hard (log hard) 6.9 Enable Evert on Charmon hard (log hard) 6.0 Enable Evert on Charmon hard (log hard) 6.0 Evert on Evert (log hard) 6.1 Add Context (los charmon) 6.1 Add Context (los charmon) 6.2 Add Context (los charmon) | 1) Solicital assessment and club right means haden 2) Solicital Care of the Technic Solicital Ca | Working and an about a first way of the control of | RCPTT Pa SWITBU Pa RCPTT Pa SWITBU Pa SWITBU Pa | elementario del adjusto de la margo (de y con con con con con con con con con con | | |
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| Enable Creet on session hard jult bacoparts) Enable Creet on session hard jult bacoparts) Enable Creet on demans hard julticonist) Enable Creet on Coursel hard (log land) Enable | 1) Solicital assessment and club right means haden 2) Solicital Care of the Technic Solicital Ca | Working and an about a first way of the control of | RCPTT Pa SWITBU Pa RCPTT Pa SWITBU Pa SWITBU Pa | elementario del adjusto de la margo (de y con con con con con con con con con con | | |
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| Death Court on assession loved (sel bacopures) Coulde Court on assession loved (sel bacopures) Coulde Court on derman loved polishowels) Coulde Court on Court on loved (log loved) Court on loved (log loved) Add Court on Loved (log loved) Add Court (loved loved (log loved) Add Court (loved loved (log loved)) Add Court (loved loved loved (log loved)) Add Court (loved loved loved (log loved)) Add Court (loved loved loved (log loved)) | 1) South of assessment and citis of phromate bullen 2) South of gramma and citis of phromate bullen 3) South of gramma and citis of gramma bullen and c | Well-year beautiful and anthrough property of the control of the c | RCPTT Pa SWITBU Pa RCPTT Pa SWITBU Pa SWITBU Pa | elementario del adjusto de la margo (de y con con con con con con con con con con | | |
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| 2. Castle Coart on assistin hard just hamparitie) 2. Castle Coart on assistin hard just hamparitie) 3. Castle Coart on dimension hard just hand j | 1) Social diseases and chick optimizes butter 3) Social diseases and chick optimizes butter 4) Social diseases butter between placed and optimizes butter 5) Social diseases butter does placed and obtained placed and obtained butter butter 5) Social diseases butter for consumpty and disk optimizes butter 6) Social diseases butter for consumpty and disk optimizes butter 7) Social diseases butter for consumpty and disk optimizes butter 7) Social diseases butter for consumpty and disk optimizes butter 7) Social diseases butter for consumpty and disk optimizes butter 7) Social diseases butter for consumpty and disk optimizes butter 7) Social diseases butter for consumpty and disk optimizes butter 7) Social diseases butter for consumpty and disk optimizes butter 7) Social diseases butter for consumpty and disk optimizes butter 7) Social diseases butter for consumpty and disk optimizes butter 7) Social diseases butter for consumpty and disk optimizes butter 7) Social diseases butter for consumpty and disk optimizes butter 7) Social diseases butter for consumpty and disk optimizes butter 7) Social diseases butter for consumpty and disk optimizes butter 7) Social diseases butter for consumpty and disk optimizes butter 8) Social diseases and disk optimizes butter for consumpty and disk optim | Well-year beautiful and anthrough property of the control of the c | SOTT NOTE NOTE NOTE NOTE NOTE NOTE NOTE N | elementario del adjusto de la margo (de y con con con con con con con con con con | | |
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| 2.1 Cashin Cover on session hard jith hospystels) 2.2 Cashin Cover on session hard jith hospystels) 2.3 Cashin Cover on duman hard jinhinoshi) 3.3 Cashin Cover on duman hard jinhinoshi) 3.4 Cashin Cover on Coverned hard jithy level jithy level 3.5 Cashin Cover on Coverned hard jithy level jithy level 3.6 Cashin Cashin Service (Jinny Level And Coverned hard jithy level jithy level jithy level 3.7 Add Coverned (In Coverned hard jithy level jithy level jithy level jithy level 3.8 Cashin Level you cover on the coverned hard coverned (In Coverned In Coverned I | 1) Social diseases and chick optimizes butter 3) Social diseases and chick optimizes butter 4) Social diseases butter between placed and optimizes butter 5) Social diseases butter does placed and obtained placed and obtained butter butter 5) Social diseases butter for consumpty and disk optimizes butter 6) Social diseases butter for consumpty and disk optimizes butter 7) Social diseases butter for consumpty and disk optimizes butter 7) Social diseases butter for consumpty and disk optimizes butter 7) Social diseases butter for consumpty and disk optimizes butter 7) Social diseases butter for consumpty and disk optimizes butter 7) Social diseases butter for consumpty and disk optimizes butter 7) Social diseases butter for consumpty and disk optimizes butter 7) Social diseases butter for consumpty and disk optimizes butter 7) Social diseases butter for consumpty and disk optimizes butter 7) Social diseases butter for consumpty and disk optimizes butter 7) Social diseases butter for consumpty and disk optimizes butter 7) Social diseases butter for consumpty and disk optimizes butter 7) Social diseases butter for consumpty and disk optimizes butter 7) Social diseases butter for consumpty and disk optimizes butter 8) Social diseases and disk optimizes butter for consumpty and disk optim | Well-year beautiful and anthrough property of the control of the c | SOTT NOTE NOTE NOTE NOTE NOTE NOTE NOTE N | elementario del adjusto de la margo (de y con con con con con con con con con con | | |
| 2. Castle Coart on assistin hard just hamparitie) 2. Castle Coart on assistin hard just hamparitie) 3. Castle Coart on dimension hard just hand j | 1) South of assessment and citis of phromate bullen 2) South of gramma and citis of phromate bullen 3) South of gramma and citis of gramma bullen and c | Well-year beautiful and anthrough property of the control of the c | SOTT NOTE NOTE NOTE NOTE NOTE NOTE NOTE N | elementario del adjusto de la margo (de y con con con con con con con con con con | | |

| | | After 2 verify that all traces are selected by default and also that the tracing project with name 'Remote' is selected. | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------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| | | tracing project with name 'Remote' is selected. | | | | |
| | | Verify that during import a progress dialog is opened to show the progress of the import operation. | | | | |
| | | of the import operation. | | | | |
| | | Verify that traces are imported to the | | | | |
| | | Traces folder. Verify that for the kernel trace the trace type "LTTng Kernel | | | | |
| | Select session from 11.1 and click right mouse button Select Timport" Select Ok | Verify that traces are imported to the project with name Remote and its Traces folder. Verify that for the kernel trace the trace type "LTTing Kernel Trace" is set and for the UST traces the trace type "LTTing UST Trace" is | | | | |
| 11.2 Import to project | 3) Select Ok | set. | Pena Coperiment cut before with propulated when you before X | | | |
| Import to project (Override) | 1) Repeat step 1 – 3 of test case 11.2 2) In dialog box select "Overwrite" (iversel trace) 3) In dialog box select "Overwrite" (UST trace, re-do if more than 1 UST trace) | Visife that become one immediate and | | | | |
| 11.3 | In dialog box select 'Overwrite' (UST trace, re-do if more than 1 UST trace) | Verify that traces are imported and existing traces are overwritten | Peak Tested with Remote Festiving & S | | | |
| | | | | | | |
| 11.4 Import to project (Overwrite All) | Repeat step 1 – 3 of test case 11.2 In dialog box select "Overwrite All" | Confirmation dialog only shows once. Verify that traces are imported and existing traces are overwritten | | | | |
| 11.4 Import to project (Overlette Att) | | existing traces are overwritten | And the profit of the start field from the contents solved | | | |
| | 1) Repeat step 1 – 3 of test case 11.2 | | | | | |
| 11.5 Import to project (Rename) | In dialog box select Periame (earns trace) In dialog box select 'Rename' (UST trace, re-do if more than 1 UST trace) | different name | Pass Tased with Remosi Petiting 8.5 | | | |
| 11.7 Import to project (Feirame Att) 11.7 Import to project (Skip) | 1) Repeat step 1 – 3 of test case 112 2) in diskip box select Teramer (barrel base) 3) in diskip box select Teramer (UST tace, re-do if more than 1 UST tace) 1) Repeat step 1 – 3 of fest case 112 1) Repeat step 1 – 3 of fest case 112 1) Repeat step 1 – 3 of fest case 112 | Verify that traces are imported with a different name Confirmation dialog only shows once. Verify that each skipped trace is not Confirmation dialog only shows once. | to the second sec | | | |
| 11.5 Import to project (Raname) 11.6 Import to project (Raname AII) 11.7 Import to project (Skip) 11.8 Import to project (Skip AI) 12 Refreath | 1) respect step 1 – 3 or test case 11.2 | Commission dialog only shows once. | | | | |
| 12.1 Refresh | Press refresh button and context sensitive menu item for different selections | Verify that the Control View is refreshed. | | | | |
| 14 Event Filtering (LTTng 2.1) | See the tests below a Ultrada marking with LTTon 2.6 installed fields | | | | | |
| | For the tests below a Ubuntu machine with LTTmg 2.1 installed (with titting tools 2.5.a) is required. Either create a VM machine yourself (e.g., on Virtualisas) or install floorigy or per under Ubuntu (if Cornect in the Cornect in | | | | | |
| | version). Make sure that the root session dismon is running (sudo liting list-k) and have one UST process running (so, from litino-tools oil | | | | | |
| 14.1 Prerequisites | repository under tests/hello.cxx) 1) Connect to remote host | | | | | |
| 14.2 Preparation | 2) Create new Session WitterSession' | Verify that default channel (channel0) | | | | |
| | 1) Select session and click right mouse button 2) Select remain term Traible Events (default channel)" 3) Select UST 4) Select Ratio button for Tracepoint Events' 5) Select one tracepoint 6) Select one tracepoint 6) Select one tracepoint 7) Click on DV 7 | Verify that default channel (channel0) is create under domain 'UST global' and that the corresponding event is created under the channel with state ENABLED. | | | | |
| | 4) Select Radio button for "Tracepoint Events" 5) Select one tracepoint | ENABLED. | | | | |
| 14.3 Enable UST Event on session level | Enter filter expression on a event field Click on 'Clk' | Verify that Properties view shows correct values for this event it's art Verify that selected event is added under the selected channel. | | | | |
| | | Verify that selected event is added under the selected channel. | | | | |
| | 2) Select one UST Tracepoint event under Providers -> «UST Process» 3) dick, right manage helton | Verify that Properties view shows | | | | |
| | 4) select menu item 'Enable Event' 5) Select newly create session and channel | Type=TRACEPOINT, State=ENASLED, Filterweith 6tr- | | | | |
| 14.4 Enable UST Event from provider | 1) Execute 14.3 2) Select one UST Tracepoint event under Providers → «UST Process» 3) click right recoxe button 4) select many fam. Trabilis Event 5) Select many fam. Controls Event 6) Select many create session and channel 6) Select filter expression on a event field 7) Color on UV. | under the selected channel. Verify that Properties view shows correct values for this event (Event Type=TRACEPCINT, State=ENAELED, Filter=with filter, Filter=the actual expression in LTTrg 2.8+) | | | | |
| | 1) Start Tracing 2) Stor Tracing after a view seconds | | | | | |
| | Start Tracing Story Tracing after a view seconds Story Trace to Project Open Trace Open Trace Open Trace Open Trace | Make sure that only events are shown in the events table that met the condition in the filter expressions | | | | |
| 14.5 Create trace | 5) Destroy Session | condition in the filter expressions | | | | |
| 15 Create Session With Advanced Options LTTng v2.1) | For the tests below a Ubuntu machine with LTTng 2.1 installed (with | | | | | |
| | For the tests below a Ubuntu machine with LTTrig 2.1 installed (with tittig looks 2.1.x) is required. Either creats a VM machine yourself (e.g., version), Mate aurs that the root season dearmon is nurshing (sudd tittig list 4.) and have one UST process running (e.g. from liting-books git repository under testshelled.com | | | | | |
| 15.1 Percentibiles | version). Make sure that the root session deemon is running (sudo liting list -k) and have one UST process running (e.g. from liting-tools git monaling under tests held care). | | | | | |
| renequalitis | repositionly unusel SSSE/SSSO.CXX) | After 2) verify that advanced options are shown (e.g. Trace Path, Protocol, Address and Port) | | | | |
| | | Address and Port) | | | | |
| | 1) Open Create Session Dialog box 2) Select "Advanced >>>" 3) Select "<>< Basic" | After 3) verify that advanced option are not shown and only basic options are hearer (Newsion Name and Nession After 2) verify that data Protocol and data Address is enabled. Note that the ports cannot be configured for rel and nelf when this botton is surchecked> port text fields are disable on the same of the configured for the same of the configured for rel and nelf when this botton is surchecked> port text fields are disabled. | | | | |
| 15.2 Create Session Dialog - Advanced Button | 3) Select "YY DASC" | After 2) verify that data Protocol and data Arthurs is appoint. Note II | | | | |
| | | ports cannot be configured for net and net5 when this button is unchecked. | | | | |
| | | | | | | |
| Create Session Dialog - Check box "Use same protocol and address for data and control" | Uncheck checkbox*Use same protocol and address for data and control* Check checkbox*Use same protocol and address for data and control* | After 3) Verify that data Protocol and data Address are disabled | | | | |
| | | | | | | |
| | 1) Open Create Session Dialog box and select "Advanced >>>" | Verify that the Control protocol dropdown menu shows net, net5 and file | | | | |
| 15.4 Create Session Dialog - Protocol list | | dropdown menu shows net, net5 and file | | | | |
| | | | | | | |
| 15.5 Create Session Dialog - Protocol list 2 | Open Create Session Dialog box and select "Advanced >>>" Uncheck checkbox "Use same protocol and address for data and control" | After 2) verify that the data protocol dropdown menu shows ret, net5, top | | | | |
| CHIRD DESIGN LINE G - Profocol list 2 | | After 2) verify that net5 is propagated to the data perfectly | | | | |
| | | data and control port text fields are enabled | | | | |
| 15.5 Create Session Dialog - Protocol propagation | Open Create Session Dialog box, select "Advanced >>>" Select net5 for Control Protocol Select file for Control Protocol | After 3) verify that file is propagated to the data protocol and that the data and | | | | |
| 15.6 Create Session Dialog - Protocol propagation 15.7 Create Session Dialog - Address propagation | 3) Select file for Control Protocol 1) Open Create Session Dialog box, select "Advanced >>>" 2) Enter IP address in Control address | After 2) verify that the data protocol dispositions marrial allows set, netfit, fit and top6. After 2) verify that netfit is propagated to the data protocol and and that the data protocol and and that the smallest protocol and and that the smallest and the data and the data protocol and that the data and and the data and the dat | | | | |
| AND CHARGE JEESSON LIVEOG - Address propagation | A) Acres or assessed in Control accress | propagated to the data address field | | | | |
| | Does Create Session Duling lots and saled "Advanced >>>" 2) Under Create Session Duling lots and saled "Advanced >>>" 3) Under Create Session Duling lots and sales and create of control of con | | | | | |
| | Open Create Session Dialog box and select "Advanced >>>" Uncheck checkbox "Use same protocol and address for data and control" | | | | | |
| | Select top for control protocol and top6 for data protocol Check checkbox "Use same protocol and address for data and control" | After 4) make sure that both data and | | | | |
| Colors Session Liveog - Protocol propagation 2 | | Verify that the traces are stored on the | | | | |
| | | AmphestTraces/kernel and AmphestTraces/ust/rapplics/revivio | | | | |
| | | repectively. | | | | |
| | 1) Open Create Session Dialog box and select "Advanced >>>" 2) Einter session name, select file protocol and enter directory http://eartTraces.in address field and press ok 3) Einstel events, start tracing, wait for a few seconds, alop tracing | After 2) make sure that the Session Path in the Property View shows the URL with the configured parameters | | | | |
| | | | | | | |
| 15.9 Create trace with file protocol | import traces to a existing tracing project Destroy session | Verify that the remote import dialog box opens at step 4 (as described in Verify that the traces are stored on the remote host under | Page 1 March 10 May 1988 | | | |
| | | remote host under /tmp/testTraces/newPath/kernel and | | | | |
| | | /tmp/testTraces/newPath/ust/~application(x)= repectively. | | | | |
| | Open Create Session Dialog box and select "Advanced >>>" Enter session name, select file protocol and enter directory | After 3) make sure that the Session | | | | |
| | 1) Open Create Seasion Dialog box and select "Advanced >>>" 2) Enter assistion name, select file protocol and refer directory // Impring Traceal in address field, enter InexPath in "Trace Path" text field and priss ok 3) Enable events, start tracing, wait for a few seconds, stop tracing 4) Import traces to a existing fracing project | After 3) make sure that the Session Path in the Property View shows the URL with the configured parameters | | | | |
| 15.10 Create trace with file protocol and trace path | praces events, start tracing, wait for a few seconds, stop tracing import traces to a existing tracing project | View in the compared parameters, Verify that the member import dialog box opens at step 4 (as described in Verify that the moose are shored on the Edipse local machine under home and the machine under home home home that the machine under home home home home home home home home | | | | |
| 13.10 Cream slice with the protocol and trace path | uj interruy esteadii | Verify that the traces are stored on the | and a first or to tag and | | | |
| | | /home/~user name/-fiting- traces/~remote machine | | | | |
| | | name*/*session name + date*/kernel and /home/*user name*/ting- | | | | |
| | | traces/+remote machine name+/+session name + | | | | |
| | Start relayd on Eclipse local machine (default settings: thro-relayd) | After 3) make sure that the Service | | | | |
| | 1) Start relayd on Eclipse local machine (default settings: thing-relayd) 2) Open Create Session Disalog box and select "Advanced ">> 3) Einter session name, select net protocol and enter IP address of Eclipse local machine in address field and press of the Companies of the Co | After 3) make sure that the Session Path in the Property View shows the URL with the configured parameters | | | | |
| | local machine in address field and press ok. 4) Enable events, start tracing, wait for a few seconds, stop tracing | After 5) Verify that dialog box for | | | | |
| 15.11 Create trace with net protocol | or requestrates to a existing tracing project 6) Deathoy session | selecting a tracing project is opened that after selecting a project and Marky that the tracy | | | | |
| | | Cric. With the compared parameters After 5) Winfty had dislog both for selecting a fracting project is opened that after selecting a crossed and on the Edipse local machine under former-luser name-liftsg- traces-remote machine and home-luser name-lusting- name-luser name of date-lusers and home-luser name of date-lusers and home-luser name of date-lusers date-lusting projection name of date-lusting projection name of date-lusting projections. | | | | |
| | | traces/viemote machine namer/visession name + dater/kernel | | | | |
| | Di Derbark charkboy This same restored and address for data. | and home/-user name-fiting- traces/-remote machine | | | | |
| | Start relayd on Eclipse local machine with specified ports (ting-relayd -C trevillo 0.00-12% -D trevillo 0.00-12%). | name*/*assaion name + date*/ust/*application(x)* repedively. | | | | |
| | 3) Open Create Session Dialog box and select "Advanced >>>" 4) Deslect "Use same protocol and address for data and control | After 4) make sure that the Session Path in the Property View shows the URL with the configured parameters | | | | |
| | Enter session name, select top protocol and enter IP address of Eclipse local machine in address field, specify data and control ports and press ok | URL with the configured parameters | | | | |
| 15.12 Create trace with tco protocol and port | Enable events, start tracing, wait for a few seconds, stop tracing Import traces to a existing tracing registry | After 5) Verify that dialog box for selecting a tracing project is opened | | | | |
| 15.12 Create trace with top protocol and port 15.13 Live Streaming Session (UST) - Initial implementation 15.14 Live Streaming Session (Kernel) - Initial Implementation | Destroy session Start relayd on Eclipse local machine (default settings: ting-relayd) Start relayd on Eclipse local machine (default settings: ting-relayd) | that after selecting a project is operand that after selecting a project and Verify that session is created Verify that session is created | No. representation canalizate to 3 to 100 to | | | |
| | Start relayd on Eclipse local machine (default settings: ting-relayd) | Verify that session is created | NA implementation deathed for 2.0 | | | |
| 16 Preferences | | Verify that tracer control preferences | | | | |
| 16.1 Open Preference Dialog | Open Pretirences (Menu -> Preferences -> Tracing -> LTTrg Tracer Control Preferences) In Tracer Corted Prevences, check checkloss Logging In Tracer Corted Prevences, uncheck checkloss Logging In Tracer Corted Prevences, uncheck checkloss Logging Execute 10-2 and esecute some commands (e.g. create session, enable owner) | Verify that tracer control preferences exists and shows Tracing Group. Logging, Log File (always disabled). Verbose Level radio buttons will be Verbose Level radio buttons will be Nerbose Level radio buttons will be Alle Services Level radio buttons will be decided to the security of the control of the security of the control of the security of the | | | | |
| | In Tracer Control Prierences, check checkbox Logging | Verbose Level radio buttons will be Verbose Level radio buttons will be | | | | |
| 16.1 Open Preference Dialog 16.2 Enable Logging 16.3 Disable Logging | in Tracer Corero Prierenois, uncrisox checktox Logging | | | | | |

| Section | | | | | | | | | |
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| March Marc | | 1) Execute 16.2 7) select verbose level I evel 1 | g. liting -v create session) and the | * | | | | | |
| Marchan Marc | Test Verbose Logging (Level 1) | 3) Execute some commands (e.g. create session, enable event) | command replies come with debug Make sure that log file contains the | RCPTT | The makes to difference for Mil safety with Ling 14 | | | | |
| March Marc | | 1) Execute 16.2 2) select verbose level Level 2 | executed commands with -w option (e.g. liting -w create session) and the | | | | | | |
| Marchan Marc | Test Verbose Logging (Level 2) | 3) Execute some commands (e.g. create session, enable event) | command replies come with debug Make sure that log file contains the | RCPTT | The makes no offences for Mit carding with ting 24 | | | | |
| Mate | | 1) Execute 16.2 | executed commands with -vvv option (e.g. liting -vvv create session) and the | n he | | | | | |
| Marchan Marc | Test Verbose Logging (Level 3) | S) Brecute some commands (e.g. create session, enable event) | command replies come with debug | RCPTT | This makes no difference for Mil string with 1:mg 2.6 | | | | |
| Marchan Marc | Annual Made | | are persisted and the log file is opener | ed . | | | | | |
| Marchan Marc | Appeno Mode | Preservois | Verify that thing command is executed | RCPTT II | | | | | |
| Marchan Marc | Change Tracing Group | Change Tracing group (e.g. tracing2) and execute a command (while logging enabled) | wen command line option -g «group». Ignore any command reply errors (if | RCPTT | (a | | | | |
| Part | | Go to Remote Connection Preferences, Change Timeout | After verify that values smaller than 5 and bigger than 600 are rejected | 5 RCPTT | feet | | | | |
| Marchan Marc | | • | Verify: Group+tracing, Logging is deselected. Append is deselected. | | | | | | |
| Part | | Reset to defaults | Verbose Level+None), and Command | nd RCPTT | | | | | |
| Part | Create Channel with advance features (LTTng 2.2 feature) | s) | | | | | | | |
| Part | | Iting tools 2.2.x) is required. Either create a VM machine yourself (e.g. | | | | | | | |
| Part | | on virtualities) or install it locally on your native obtains (it correct version). Make sure that the root session disemon is running (sudo liting list b) and have one URT research resident for five fine list and | | | | | | | |
| Part | Prerequisites | repository under tests/hello.csx). | Verify ofter Ni that Y'hannel Name' is | | | | | | |
| Part | | 1) Create and select session and click right mouse button | set to metadata and the correspondig textbox is disabled. Verify after 5) that | ig at | | | | | |
| Part | | Select menu item "Enable Channel" Select Checkbox "Configure metadata channel" | metadata channel was created under the kennel domain. Also verify in the | r | | | | | |
| Part | | 4) Update all text boxes 5) Click on 'Ok' | properties view that all parameters are set correctly when selecting the | 170 | | | | | |
| Part | Configure Metadata channel (kernel) | | channel metadata. Verify after 3) that 'Channel Name' is | RCPTT | | | | | |
| Part | | | set to metadata and the correspondig textbox is disabled. Verify after 5) that | ig at | | | | | |
| Part | | | metadata channel was created under the domain UST global. Also verify in | n e | Command is successful. However these of observed recentle where the control of th | | | | |
| Part | Configure Metadata channel (UST) | 1) Re-do 17.2 with a UST channel | one set revertly when selection the | RCPTT I | Time org/insum/204 | | | | |
| Part | | 1) Create and select session and click right mouse button | | | | | | | |
| Part | | 2) Select menu item "Enable Channel" 3) Fill in channel name | | | | | | | |
| Part | | Fill in 1048576 in Maximum size of trace files' and also 'Sub Buffer Size' Fill in 2 in 'Maximum number of trace files' | | | | | | | |
| Part | | to) Leck on 'Cik' 7) Enable all kernel events | Atter 5) verify on the trace node that trace files are not bigger than 1048570 | 76 | | | | | |
| Part | Corrigure File rotation (kernel) | | tryses | RCPTT | NAME A RUTHIN DO CHICK THE BURE ON THE TOTAL | | | | |
| Part | | 1) Create and select session and click right mouse button | | | | | | | |
| Part | | J. Jerman Seria Charles Charles 3) Fill in channel name Select UKT | | | | | | | |
| Part | | 5) Fill in 252144 in 'Maximum size of trace files' and also 'Sub Buffer Size' 5) Fill in 2 in 'Maximum number of trace filestice' | | | | | | | |
| Part | | 7) Click on 'OK' 6) Enable all UST events | After 9) verify on the trace node that trace files are not bigger than 202144 | 4 | | | | | |
| Part | Configure File rotation (ust) | 9) Start, wait and stop tracing. | bytes Verify after 2 and 4 that the ranks | RCPTT | Need a turnen to check the size on the Your | | | | |
| Part | | Create and select session and click right mouse button Select menu item 'Enable Channel' | buttons for the buffer type is disabled and the buffer type "Global shared | d | | | | | |
| Part | | 3) Select US 1 4) Select Kernel 5) Silect connel | buffers" is selected which is the value for the kernel tracer. | | | | | | |
| Part | Buffer Type - toggle UST/kernel | ny manana aliff Mari | Verify after 3) that the radio buttons are enabled an no buffer type is | RCPTT | | | | | |
| Part | | Create and select session and click right mouse button Select menu item 'Enable Channel' | Verify after 5) that the default buffer | | | | | | |
| Part | | 3) Select UST 4) Enter Channel Name | type is configured for that channel (see properties view). Note for LTTng Tools | ota | | | | | |
| Part | Default UST Buffer Type | | 2.2 the default is per-PID and for LTTing Tools 2.3 and later it is per-UID | D ROPTT | / | | | | |
| Part | | Prequisite: Multiple UST Applications need to run | | | | | | | |
| Part | | Universe and select session and click right mouse button Select menu item 'Enable Channel' | | | | | | | |
| Part | | | | _ | | | | | |
| Part | | Select Der PID buffers' Select Der PID buffers' | Marife when Pi first the war at 11 To | | | | | | |
| Part | | 3) Select Us 1 4) Select "Per PID buffers" 5) Enter Channel Name 6) Select "Or" XI Enable oil ust excepts | Verify after 6) that the per-pid buffer type is configured for that channel (see | | | | | | |
| Marian | per PID UST Buffer Type | 3) oseict Us! 4) Select Yet P1D buffers* 5) Enter Charmel Name 6) Select Williams 6) Select Williams 7) Select Williams 7) Select well and stop tracing 10) Insect total | Verify after 6) that the per-pid buffer type is configured for that channel (se properties view). After 10) make sure that for each UST application one trace is created | RCPTT | and Statement STT | | | | |
| Marian | per PID UST Buffer Type | 3.) Sales Us 1 4. Sales The PPID buffers* 5) Earlie Channel Name 9) Earlie Sales Channel Name 9) Earlie Sales of events 9) Earlie Sales of events 9) Earlie Sales of events 10) Earlie Sales Office Channel 1 | Verify after 5) that the per-pid buffer type is configured for that channel (see properties view). After 10) make sure that for each UST application one trace is created | RCPTT | Part M ₁ and Quarterine all ADVT | | | | |
| Marian | per PID UST Buffer Type | 4) State The PID buffers' 5) State Charel Name 6) States The ' 6) States The ' 7) States States The ' 7) States and an events 70) Import takes 70) Import takes 70) Import takes 71) Charel and states | Verify after 6) that the per-pid buffer type is configured for that channel (see properties view). After 10) make sure that for each UST application one trace is created | RCPTT | Peer 19 and 100 personance all 80/17 | | | | |
| Marian | per PID UST Buffer Type | Prequisite: Multiple UST Applications need to run 1) Create and select session and click right mouse button 2) Select menu item 'Enable Channel' 3) Select ISST | ESCH IS CHEMIC | NOF11 | Fee Red System ABST | | | | |
| Marian | per PD UST Buffer Type | Prequisite: Multiple UST Applications need to run 1) Create and select session and click right mouse button 2) Select menu item 'Enable Channel' 3) Select ISST | ESCH IS CHEMIC | NOF11 | Peter 18 part 50 part 18 part | | | | |
| Part | | Prequisite: Multiple UST Applications need to run 1) Create and select session and click right mouse button 2) Select menu item 'Enable Channel' 3) Select ISST | ESCH IS CHEMIC | NOF11 | Note on the control of the control o | | | | |
| Set of the found o | per UID UST Buffer Type | Preguate Malple UST Application need to me (1) Create and water search and Cold April provise button (2) Create and water search and Cold April provise button (3) Select UST (4) Select UST (5) Select UST (6) Select UST (7) Select UST (8) Select UST (8) Select UST (9) Select UST (10) | ESCH IS CHEMIC | NOF11 | Page 30 part (5) of what with 607T This page 30 to find a feeb age for a feeb age for a good age of a feeb age for a feeb age | | | | |
| Mark from funds of them fund | per UID UST Buffer Type | Prequest Margin UST Application need to me (1) 3 Select UST Trailed Charact. 3 Select UST 3 Select UST 5 Select UST 6 Select UST 6 Select UST 7 Select UST 9 Selec | Verify after 6) that the per-pid buffer type is configured for that channel (see properties view). After 50 make sure multiple UST applications are running. | g. RCPTT | Page 15 and 55 and sealer on ROTT This amp is 1 have a familiar to a restrict an acting familiar and acting and acting a | | | | |
| Mark from funds of them fund | per UID UST Buffer Type | Prequest Margin UST Application need to me (1) 3 Select UST Trailed Charact. 3 Select UST 3 Select UST 5 Select UST 6 Select UST 6 Select UST 7 Select UST 9 Selec | Verify after 6) that the per-pid buffer type is configured for that channel (see properties view). After 50 make sure multiple UST applications are running. | g. RCPTT | Fig. 1 (b) of the least of the | | | | |
| Set of the form of | per UID UST Buffer Type | Prequest Margin UST Application need to me (1) 3 Select UST Trailed Charact. 3 Select UST 3 Select UST 5 Select UST 6 Select UST 6 Select UST 7 Select UST 9 Selec | Verify after 6) that the per-pid buffer type is configured for that channel (see properties view). After 50 make sure multiple UST applications are running. | g. RCPTT | Page 15 out 50 out seater with 50/TT This could be to the seater with 50/TT This cou | | | | |
| Mark from funds of them fund | per UID UST Buffer Type | Prequest Margin UST Application need to me (1) 3 Select UST Trailed Charact. 3 Select UST 3 Select UST 5 Select UST 6 Select UST 6 Select UST 7 Select UST 9 Selec | Verify after 6) that the per-pid buffer type is configured for that channel (see properties view). After 50 make sure multiple UST applications are running. | g. RCPTT | Page 20 part fill of a blance and 607T Note page that have a blance and a blance a | | | | |
| Mark from funds of them fund | per UID UST Buffer Type | Prequest Margin UST Application need to me (1) 3 Select UST Trailed Charact. 3 Select UST 3 Select UST 5 Select UST 6 Select UST 6 Select UST 7 Select UST 9 Selec | Verify after 6) that the per-pid buffer type is configured for that channel (see properties view). After 50 make sure multiple UST applications are running. | g. RCPTT | Page 30 and 50 and sealer with 50/TT This page 50 and 50 and sealer with 50/TT This page 50 and 50 and sealer with 50/TT This page 50 and | | | | |
| Section Sect | per UID UST Buffer Type | Prequest Margin UST Application need to me (1) 3 Select UST Trailed Charact. 3 Select UST 3 Select UST 5 Select UST 6 Select UST 6 Select UST 7 Select UST 9 Selec | Verify after 6) that the per-pid buffer type is configured for that channel (see properties view). After 50 make sure multiple UST applications are running. | g. RCPTT | Figure 18 year 10 year bearing the fearer to the bearing that of the bearing that fearer to the bearin | | | | |
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| Rest sequel with state state of the Share State S | pe UD UST fluffer Type Snapshir Cleaner(£17teg 23 Natures) Proposition | The regional holding of The profession consist on an income of the consistency of the con | Worky share 2) had the gare sed buffer type in configured for that channel for any part of the channel for the channel for the configured for the channel for the channel for the configured for the config | g RCPT de RCPT | | | | | |
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| Reser squares (and the squares handed and state white and squares squares squares handed and state white and squares squares squares handed and state white and squares square | par UD UST Buffer Type Stephen Council STITING 2.5 National Properties Chain Departer Services Chain Departer Services | The regulated Auditor CET Applications control some states of the control of the | Verify after () that the gas call information of the control of th | G RCPTT de | | | | | |
| Reserved species and search se | per UD UST Buffer Type Steppin Consensed STYING 23 hadrows) Part and Consensed STYING 23 hadrows) Chain Shippind Gassen Goods for Service States of Serv | The regulated Auditor CET Applications control some states of the control of the | Verify after () that the gas call information of the control of th | G RCPTT de | | | | | |
| Report squares are former agreed or a mean report of the squares agreed or a mean report of the | per US Let Tuber Type Sample Channe Exting 23 National Proper data Chain Security | The regulated Auditor CET Applications control some states of the control of the | Verify after () that the gas call information of the control of th | G RCPTT de | | | | | |
| Reserved species and search se | ye UD UST Buffer Type Stageth Common STring 23 hadrows) Proper discovered for the Stageth Street Cauth Shiphind Street Cauth Shiphind Street Cauth Common Street Start Street Start Street Start Street Start Street Record enopytol Coults without Street Record enopytol Record enopytol Record Street Start Street | The regulated Auditor CET Applications control some states of the control of the | Verify after () that the gas call information of the control of th | G RCPTT de | | | | | |
| Make a comment regit comment regit to under a steam with time and use any will be set any of the accommend of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of the steam is considered. Set as a steam of | per UD LIST Buller Type Stepanic Country Type 22 healerse) Proposed on Create Despited Steen Create Despited Steen Enable Annet Creat Steet Steen Steet Steen Steet Steen Steet Steen Steet Country Steet Cou | The regulated Auditor CET Applications control some states of the control of the | Vestly, after (f) but it to go out buffer. Septiment of the control of the contr | ACPTT AC | | | | | |
| See season 2 See s | par LO LIST Buffer Type Stephen Canada STring 23 hedrared Projection Casala Dusprind Breason Earth Committee South Scasson South Scanson South Scasson South Scasson South Scasson South Scanson South Scanso | The required hashing of 27 reprintation control some street of the control | Verify after (I) that the part of Indiversity of In | GOTT SAME SECOND SAME SAME SAME SAME SAME SAME SAME SAME | Page | | | | |
| See session () the Conference with the confere | per UD LIST Subder Type Sepande Column (ESTing 2.3 Sealerse) Proper sites Coults Depart of Season Coults Depart of Season Coults Depart of Season Coults Season South Season Read Report Season South Season Read Report of der Season Read Repo | The required hashing of 27 reprintation control some street of the control | Verify after (I) that the part of Indiversity of In | GOTT SAME SECOND SAME SAME SAME SAME SAME SAME SAME SAME | Page | | | | |
| noting of section 1) Select group "Season" and clid right mouse bullon 1) Select Season and Code . Make save that the season in created 5/10 Select Season and Code . Make save that the season in created 5/10 Tele | per UD UST Enfor Type The Control of Type 23 National The Control Orange of Type 23 National Control Orange of Assesses Control Orange of | The required hashing of 27 reprintation control some street of the control | Verify after (I) that the part of Indiversity of In | GOTT SAME SECOND SAME SAME SAME SAME SAME SAME SAME SAME | Page | | | | |
| noting of section 1) Select group "Season" and clid right mouse bullon 1) Select Season and Code . Note Season and Co | yer UD UST Buffer Type Silication Council STYING 23 Indicated Trapperation Counts Disaphold Season Counts Silication Council State Season Florest separate Counts counting season Counts counting season Counts counting season Counts counting season Florest separate Counts counting season Florest separate Counts counting season Florest separate Florest sepa | The regional holding of Eff Application control some state of the cont | Vanify after (2) that the gas cell baller control to the control baller control baller control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a s | MCPTT MC | Page | | | | |
| Index of section of se | per UD UST finder Type Septiment Chemic ESTing 2.3 Seatness Proposed Chemic ESTing 2.3 Seatness Chemic Chemic ESTing 2.3 Seatness Chemic C | The regional holding of Eff Application control some state of the cont | Vanify after (2) that the gas cell baller control to the control baller control baller control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a separate to the control baller (3) cannot be a s | MCPTT MC | Page | | | | |
| noting of section 1) Select group "Season" and clid right mouse bullon 1) Select Season and Code . Note Season and Co | per UD-ST faller Type Season Season ESTing 2.3 Seasons Proposed Season Control Season | The regional holding of Eff Application control some state of the cont | Vanify after (2) that the gas cell baller agreement of the company | MCPTT MC | Page | | | | |
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| | per UD IAT Table Type Sequence Control (ATTY & 2.5 Indicese) Properation Control Proprie de Secon Control Control Secon Control Proprie de Secon Control Control Control Secon Control Control Control Secon Control Control Secon Control Cont | The resolute Market of City Application control some street of the City City City City City City City City | Vanify after (2) that the gas cell baller agreement of the company | MCPTT MC | Page | | | | |
| In the same produce of primework many than streams to the same produce of primework many than streams to the same produce of primework many than streams to the same produce of primework many than streams to the same produce of primework many than streams to the same produce of primework many than streams to the same produce of primework many than streams to the same produce of primework many than streams to the same primework many than stream | yer UD UST Buffer Type Stephen Connect STring 23 hebrens) Four-Prince Connect STring 23 hebrens) Four-Prince Connect STring 23 hebrens) Connect Stripe Connect Con | The resolute Market of City Application control some street of the City City City City City City City City | Verify after (b) that the gas wall halfer agreement to the company of the company | ROPT ROPT NAME OF THE R | Res | | | | |
| Speed production (1) Spain framework and the dispersament when the speed of the spe | per UD LATE Substance (Type Compared to the Co | The resolute Market of Eff Application control some states of the Control of the | Verify after (I) that the gas set builder, and the set of the set | ROTT ROTT ROTT SOUTH | Res | | | | |
| Cope Industries (2) Fundamental Plancy - 1/10 plancy plancy - | per UD UST Buffer Type Stageting Comment STYPE 23 Industrial Proportion Coulon Stopphild Session Start Session Start Session Start Session Record expepted Session Start Session Session Session Session Session Session Session Session Session Session Session Session Session Session Session Session Session Session Session Session Session Session Session Session Session Session Session Session Session Session Session Session | The resolute Market of Eff Application control some states of the Control of the | Verify after (I) that the gas set builder, and the set of the set | ROTT ROTT ROTT SOUTH | Res | | | | |
| From prevence page opens. From prevence page | per UD LIST Dates "Type Semplet Cleaner (STMg 25 National) Proper date Control Departed Sensor Control Departed Sensor Control Departed Sensor Control Departed Sensor Control Sensor | The resolute Market of Eff Application control some states of the Control of the | Verify after (I) that the gas set builder, and the set of the set | ROTT ROTT ROTT SOUTH | Res | | | | |
| Secretary of the Secret | per UO UST Enfor Type Storgett Comment STYPE 23 Natures Counts Progett Session Counts Progett Session Counts Progett Session Counts Session Counts Session Part of Session Record sess | The resolute Market of Eff Application control some states of the Control of the | Verify after (I) that the gas set builder, and the set of the set | ROTT ROTT ROTT SOUTH | Res | | | | |
| comportance of the control of the co | per UD LET Subrille "Type Faspinis Cosmic String 23 Nationals Faspinis Cosmic String 23 National Faspinis Cosmic String 23 National Faspinis Cosmic String 23 National Cosmic String 23 National Cosmic String 24 National Fast String 25 Natio | The resolute Market of Eff Application control some states of the Control of the | Verify after (I) that the gas set builder, and the set of the set | ROTT ROTT ROTT SOUTH | Res | | | | |
| Street parties g. section retroect. sensition revelopment Marca of | yes 100 UST Rufus Type Stepland Seamed STING 23 Indicess) Could Depoted Seamed Could Depoted Seamed Could Seamed STING 24 Indicess) Florer Seamed Flor | The resolute Market of Eff Application control some states of the Control of the | Verify after (I) that the gas set builder, and the set of the set | ROTT ROTT ROTT SOUTH | Res | | | | |
| Inpost pedia (podo) 1) Open Preference page (per 22.7) Male as a pediglia of pedide 2) Select multiple poddie 3 Select multiple poddie 6 Technological pedide 7 Select multiple poddie 8 Technological pedide 9 Technological pedide 10 Technological | per UD LIST Dates Type Company Comment (25 Trag 25 Sentence) Propper date Comment (25 Trag 25 Sentence) Propper date (25 Trag 2 | The resolute Market of Eff Application control some states of the Control of the | Verify after (I) that the gas set builder, and the set of the set | ROTT ROTT ROTT SOUTH | Res | | | | |
| Debte profile 2) Solid multiple profiles the workspices and data. MCPT | per UD SIT Turber Type Toppende amount SITING 22 belowes) Toppende amount SITING 22 belowes) Toppende amount SITING 22 belowes) Toppende amount SITING 22 belowes Toppende amount SITING 22 below amount SITING 22 below amount Toppende amount SITING 22 below amount Toppende amount Load States (100) Toppende amount Lo | The resolute Market of Eff Application control some states of the Control of the | Verify after (I) that the gas set builder, and the set of the set | ROTT ROTT ROTT SOUTH | Res | | | | |
| | per UD LATT Subrit "Type Support Channel STYINg 23 Naturess) Fingeration Channel Straing 23 Naturess) Fingeration Channel Straing 23 Naturess Channel Straing 24 Naturess Channel Straing 24 Naturess Final Straing 24 Naturess Fina | The resolute Market of Eff Application control some states of the Control of the | Verify after (I) that the gas set builder, and the set of the set | ROTT ROTT ROTT SOUTH | Res | | | | |

| | For the tests below a Ubuntu machine with LTTng 2.1 installed (with liting tools 2.6.x) is required. Either create a VM machine yourself (e.g. | | |
|--------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|---------------|
| | on Virtualbox) or install it locally on your native Ubuntu (if correct | | |
| | version). Make sure that the root session deemon is running (sudo liting | 3 | |
| L | list -k) and have one UST process running (e.g. from liting-tools git | | |
| .1 Prerequisites | repository under tests/hello.cxx) 1) Connect to remote host | | |
| 2 Preparation | 2) Create new Session "FilterSession" | | |
| | 1) Select session and click right mouse button | Verify that default channel (channel0) | |
| 1.3 Enable Kernel Event on session level | 2) Select menu item Enable Events (default channel)" | is create under domain 'Kernel' and | SWTBot Page |
| | 1) Execute 14.3 | Verify that selected event is added | |
| .4 Enable Kernel Event from provider | 2) Select one Kennel Tracepoint event under Provider "Kennel" | under the selected channel. | SWTBot Page |
| | 1) Start Tracing | Make sure that only events are shown | |
| 1.5 Create trace | 2) Stop Tracing after a view seconds | in the events table that met the | Manual Pass |
| | | | |
| | | | |
| 22 LTTng UST Exclude events (LTTng 2.5) | | | |
| | For the tests below a Ubuntu machine with Iting tools 2.5.x is required. Either create a VM machine yourself (e.g. on Virtualbox) or install it | | |
| | Either create a VM machine yourself (e.g. on Virtualbox) or install it locally on your native Ubuntu (if correct version). Make sure that the | | |
| | root session deemon is running (sudo liting list -k) and have one UST | | |
| | process running (e.g. from liting-topis git repository under tests/hello. | | |
| 1.1 Prerequisites | | | |
| | 1) Connect to remote host | | |
| 2 Preparation | 2) Create new Session WitterSession' 1) Open Enable Event Dialog, select UST | Verify that event is added under the | |
| 1.3 Enable events with exclude | Use wildcards | UST Domain and relevant channel. | |
| L3 Enable events with exclude | a) use waters | COT DOTION AND THE VALL CHARGE. | SWIDOL Pass |
| | | | |
| 3 LTTng UST per syscall (LTTng 2.6) | | | |
| | For the tests below a Ubuntu machine with Iting tools 2.6.x is required. | | |
| | Either create a VM machine yourself (e.g. on Virtualbox) or install it | | |
| | locally on your native Ubuntu (if correct version). Make sure that the | | |
| | root session deemon is running (sudo liting list -k) and have one UST | | |
| .1 Prerequisites | process running (e.g. from liting-tools git repository under tests/hello. | | |
| renequence | 1) Connect to remote host | | |
| 2 Preparation | 2) Create new Session 'MySession' | | |
| | 1) Open Frights Event Diston, select Kennel | Verify that the selectetd syscals are | |
| 1.3 Enable selected syscalls | 2) Select syscalis | added added under the Kernel Domain | SWITBot Pass |
| | | | |
| destroy session | | | |
| | 1) Open Enable Event Dialog, select Kernel | Verify that the selectetd syscalls are | |
| 1.4 Enable all syscalis | 2) Select Syscalls | added added under the Kernel Domain | n SWTBot Pass |
| | | | |
| | | | |
| 4 JUL, Log4J, Python Logger | | | |
| | Configure JUL tracing session | verify that session is configured | SWTBot Page |
| 1.1 Configure JUL tracing session (LTTng 2.5) | using tree and event name | correctly | SWIDOT Pass |
| | Configure Log4J tracing session using tree and event name | verify that session is configured correctly | SWTBot Page |
| | | | |
| 4.2 Configure Log4J tracing session (LTTng 2.6) | | Correctly | |
| 1.2 Configure Log4J tracing session (LTTng 2.6) 1.3 Configure Python tracing session (LTTng 2.7) | Configure Python tracing session using tree and event name | verify that session is configured correctly | SWITBOX Page |

| | Section | Pass | Fail | Automated | To Do | Comments | |
|------------|---------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-----------|-------|---------------------------|-------------------------|
| | TMF - Events Editor | 26 | 0 | 11 | 0 | 10 | |
| Target: | Ubuntu 20.04.4 64 bit | | | | | | |
| _ | | | | | | | |
| Step | Test Case | Action | Verification | Type | | Comment | |
| | | | | | | | |
| 1 | Preparation | | LTTng Kernel perspective opens with correct | | | | |
| 1.1 | Preparation step 1 | Open and reset LTTng Kernel perspective | views. | SWTBot | Pass | | |
| | · · · · · · · · · · · · · · · · · · · | open and a second property | | | | | |
| 2 | Trace bookmarks | Moved to sheet "BookmarksVlew" | | | | | |
| | | | | | | | |
| 3 | Experiment bookmarks | Moved to sheet "BookmarksVlew" | | | | | |
| 4 | Filter | | | | | | |
| • | | | Only events matching regex are displayed. Top | | | | |
| | | | and bottom filter status rows update while filtering | | | | |
| | | | is ongoing. When filtering is done, status rows | | | | |
| 4.1 | Filter | In the header row, enter some regex and press Ctrl+Enter | show number of matching events. | SWTBot | Pass | | |
| | | In the bands on the same areas and areas Old Freton these | Only some events matching regex are displayed. | | | | |
| 4.2 | Cancel filter | In the header row, enter some regex and press Ctrl+Enter, then quickly press ESC before filtering is done | Status rows show partial number of matching events, with different 'stop' icon. | Manual | Pass | | |
| 1 | Carroor inter | quickly proce 200 before intering to defice | All events are displayed. Selected event remains | Wandan | 1 400 | | |
| 4.3 | Un-filter | In the header bar, click the icon to delete a filter | selected and visible. Status rows are removed. | SWTBot | Pass | | |
| 4.4 | Filter & Search | In the filter bar, enter some regex; likewise in the search bar | Events are filtered and highlighted accordingly | SWTBot | Pass | | |
| 4.5 | Search & Filter | In the search bar, enter some regex; likewise in the filter bar | Events are filtered and highlighted accordingly | SWTBot | Pass | | |
| 5 | Time Synchronization | | | | | | |
| 3 | Time Syncinomization | | Other views are synchronized to the selected | | | | A. d |
| 5.1 | Mouse synchronization | Select any event in the table with the mouse button | event's time | Manual | Pass | Histogram and Properties. | Automation Candidate |
| | | Select any event in the table using Up, Down, PageUp, | Other views are synchronized to the selected | | | · | Automation |
| 5.2 | Key synchronization | PageDown, Home, End | event's time | Manual | Pass | Histogram and Properties. | Candidate |
| 5 0 | Canada a mada a sinatia a | In the search bar, enter some regex, then search again with | Other views are synchronized to the selected | Manual | D | | Automation |
| 5.3 | Search synchronization | Enter/Shift-Enter In any other view that supports time synchronization, select a | event's time The first event at or following the selected time is | Manual | Pass | Histogram and Properties. | Candidate |
| 5.4 | External synchronization | time. | selected and visible. | Manual | Pass | | Automation Candidate |
| | | Select an event with left button, press shift key and click to | Range of events are highlighted. Selection range | | | | Automation |
| 5.5 | Range selection | select another event | is updated in other views that support range | Manual | Pass | | Candidate |
| _ | | | | | | | |
| 6 | Event Synchronization | | Verify that an editor is opened showing LTTng | | | | |
| | | | Kernel specific columns. Views are updated with | | | | |
| 6.1 | Open trace | Open an LTTng CTF Kernel trace | the new trace. | SWTBot | Pass | | |
| | | | The Properties view is updated with the selected | | | | |
| 0.0 | | Outside an experience of the death of the de | event's Property and Value. Timestamp and | | Deve | | Automation |
| 6.2 | Mouse synchronization | Select any event in the table with the mouse button | Content are expandable. | Manual | Pass | | Candidate |
| | | Select any event in the table using Up, Down, PageUp, | The Properties view is updated with the selected event's Property and Value. Timestamp and | | | | |
| 6.3 | Key synchronization | PageDown, Home, End | Content are expandable. | Manual | Pass | | |
| | | | The Properties view is updated with the selected | | | | |
| | | In the search bar, enter some regex, then search again with | event's Property and Value. Timestamp and | | | | |
| 6.4 | Search synchronization | Enter/Shift-Enter | Content are expandable. | Manual | Pass | | |

| | | In any other view that supports time synchronization, select a | The Properties view is updated with the selected | | | I expected that the properties window will be |
|-----------------|-------------------------------------------------|-------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|--------|-------|--------------------------------------------------------------|
| 3.5 | External synchronization | time. The selected event in the editor is updated. Then give focus back to the editor. | event's Property and Value. Timestamp and Content are expandable. | Manual | Pass | updated automatically without refocusing in the events table |
| 7 | Source Code / Model Lookup | | | | | |
| • | Course source model zookup | 1) Download traces.zip (if necessary) and unzip into a local | | | | |
| | | directory \${local} | | | | |
| | | Unzip traces/c_project_callsite.zip and traces/callsite.zip to your local disk. | | | | |
| | | 3) Import demo C project to the Eclipse workspace of zip | | | | |
| | | file c_project_callsite.zip | | | | |
| | | Import the test trace of zip file callsite.zip to a tracing project. | | | | |
| | | 5) Select trace type "Generic CTF Trace" and open the | Zip file(s) available under | | | |
| 7.1 | Preparation | trace. | https://drive.google.com/drive/folders/1DJ2FSYWi1 | Manual | Pass | |
| | | select event in table click right mouse button | Verify that correct source code file and line | | | |
| 7.2 | Open call site | 3) select "Open Source Code" menu item | number is opened | Manual | Pass | (didn't work on Windows) |
| | | 1) Close source code project | | | | , |
| | | 2) select event in table | Since the source code is not available no source | | | |
| 7.3 | Open call site (no source code) | 3) click right mouse button 4) select "Open Source Code" menu item | code file is opened. Instead an error dialog is opened (with title "FileNotFoundException") | Manual | Pass | (didn't work on Windows) |
| | open can end (ne ecance ecae) | 1) select event in table (e.g. 1st event) | Since the model is not available the model | | . 455 | (dant work on windows) |
| | | 2) click right mouse button | element is not shown. Instead an error dialog is | | | can't see the optiobn of "Open Model |
| 7.4 | Open model URI | 3) select "Open Model Element" menu item | opened (with title "FileNotFoundException") | Manual | Pass | Element" unless I select the first event |
| 8 | Export to text | | | | | |
| | | | Make sure that a progress monitor dialog is | | | |
| | | 1) Open a CTF trace (e.g. LTTng Kernel) | opened during the export. After finishing make | | | |
| | | Click right mouse button Select "Export To Text" menu item | sure that the text file exists and it contains the events stored in the file. Verify that the columns | | | |
| | | 4) Enter a file name and location | are printed as shown in the events table and that | | | |
| 3.1 | Export CTF trace | 5) Press OK | they are separated by tab character. | SWTBot | Pass | no progress monitor dialog, only a job |
| | | Open a trace other than CTF trace | Make sure that a progress monitor dialog is opened during the export. After finishing make | | | |
| | | 2) Click right mouse button | sure that the text file exists and it contains the | | | |
| | | 3) Select "Export To Text" menu item | events stored in the file. Verify that the columns | | | https://cdn.vector. |
| 8.2 | Export Other Trace | Enter a file name and location Press OK | are printed as shown in the events table and that | Manual | Door | com/cms/content/products/TA_Tool_Suite/Do |
| 0.2 | Export Other Trace | 1) Open a CTF trace (e.g. LTTng Kernel) | they are separated by tab character. | Manual | Pass | cs/BTF_Specification.pdf |
| | | 2) Click right mouse button | Verify that the columns are printed as shown in | | | |
| | | 3) Select "Copy to Clipboard" menu item | the events table and that they are separated by | 014/70 | | |
| 3.3 9 | Copy to clipboard Swap Columns and Change Font | 4) Paste it in a text file | tab character. | SWTBot | Pass | |
| 3 | Swap Columns and Change I on | 1) Open a trace | | | | |
| 9.1 | Swap columns in events table | 2) Drag a column | Covered by SWTBot tests | SWTBot | Pass | |
| | | 1) Open the preferences | | | | |
| | | select new font for trace types press apply | | | | |
| 3.2 | Change fonts | 4) verify that the font changed | Covered by SWTBot tests | SWTBot | Pass | |
| | | 1) Open the preferences | | | | |
| | | Reset the font settings Press apply | | | | |
| 3.3 | Reset fonts | 4) verify that the font changed | Covered by SWTBot tests | SWTBot | Pass | |

| | Section | Pass | Fail | Automated | To Do | Comments | |
|-----------------|------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------|-------------------------------------------------------------------|---------------------------------------|
| | XML Analysis | 42 | 0 | 10 | 0 | 9 | |
| Target: | Eclipse on macOS 12.3 | | | | | | |
| - 01 | T 10 | | V 16: 4: | - | | | |
| Step | Test Case | Action | Verification | Type | | Comment | |
| 0 | Prerequisites | | | | | | |
| 0.1 | Import traces | Import LTTng kernel traces | | | | Needs an update we already ship XML by default with tracecompass. | |
| 0.2 | Get a test XML file | Download the test XML file here: https: //secretaire.dorsal.polymtl. ca/~qbastien/Xml4Traces/Kernel.Linux.xml | | | | this link doesn't work | |
| 0.2 | Make sure the XML file does not exist in the project | Open the Manage Xml Analyses menu and delete the XML file if it exists (or The XML files are located in <mortspace directory="">/.metadata/.plugins/org.eclipse.tracecompass.tmf.analysis.xml.core/xml_files. Delete the linux kernel XML</mortspace> | NOTE: XML files haven't been updated to latest Kernel tracepoints and syscall changes. So, they only work with trace LTTng 2.5 and older | | | ulis illik üdesiti würk | |
| 1 | XML file handling | | | | | | |
| 1.1 | Verify analysis not present | In the project Explorer, expand any LTTng kernel trace | Verify that there is no 'Xml kernel State System' analysis | Manual | Pass | | |
| 1.2 | Import XML file | Right-click the Traces folder, select Manage XML analyses In the opened dialog import the Kernel.Linux.xml file and close the dialog. | Verify that the 'Xml kernel State System' analysis is now present under an LTTng kernel trace | SWTBot | Pass | | |
| 1.3 | Edit XML file | Right-click the Traces folder, select Manage XML analyses In the opened dialog, select Kernel. Linux and click Edit | Verify that the XML editor opens. The editor should have Design and Source sub-tabs | SWTBot | Pass | | |
| 1.4 | Disable XML file | Right-click the Traces folder, select Manage XML analyses In the opened dialog, click on the checkbox next to Kernel.Linux to disable it and click Apply. | Verify that the 'Xml kernel State System' analysis doesn't show anymore under the LTTng kernel trace | Manual | Pass | | Automation Candidate |
| 1.5 | Enable XML file | Right-click the Traces folder, select Manage XML analyses In the opened dialog, click on the checkbox next to Kernel.Linux to enable it and click Apply. | Verify that the 'Xml kernel State System' analysis is present again under the LTTng kernel trace | Manual | Pass | | Automation Candidate |
| 2 | View management | | | | | | |
| 2.1 | Populate the views | Open an LTTng kernel trace (eg trace2 from the tracecompass-test-traces repo) | The 'Xml kernel State System' analysis should have a + next to it, expand it and there should be 2 views under it: 'Xml Control Flow View' and 'Xml Resources View' | SWTBot | Pass | | |
| 2.2 | Open the 'Xml Control Flow View' | Double-click the 'Xml Control Flow View' under the analysis | A view titled 'Xml Control Flow View' should open and it should look quite similar to the Control Flow View | SWTBot | Pass | SWTBot test uses different XML | |
| 2.3 | Open another XML view | Double-click the 'Xml Resources View' under the analysis | A view titled 'Xml Resources View' should open and it should look quite similar to the Resources view's CPU entries. Both XML views are opened. | Manual | Pass | C | Automation Candidate |
| 2.4 | Close view | Close both XML views | The views are closed. | SWTBot | Pass | | Automation Candidate |
| 2.5 | Open view when trace is already loaded | Double-click one of the views under the analysis | The view opens with the correct title and is correctly populated. | Manual | Pass | А | Automation Candidate |
| 2.6 | Close traces | Close all opened traces | The view is emptied. | SWTBot | Pass | | |
| 2.7 | Open trace | Open an LTTng Kernel trace | The view is populated. | Manual | Pass | C | Automation Candidate Automation |
| 2.8 | Open another trace | Open a non-LTTng Kernel trace | The view is emptied. | Manual | Pass | C | Candidate |
| 2.9 3 | Open LTTng Kernel trace View selection | Open an LTTng Kernel trace | The view is populated. | Manual | Pass | | Automatior Candidate |
| 3.1 | Select an entry in the table | Select an entry in the table | Same entry is highlighted in time graph. | Manual | Pass | A | Automation |
| 3.1 | Select entry in time graph | Select an entry in the time graph (empty region) | Same entry is highlighted in table. Selected time line is updated. Other views are synchronized to selected time. | Manual | Pass | | Automation Candidate |

| | | | Same entry is highlighted in table. State is highlighted in | | | | |
|-----------------|------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|
| | | | time graph. Selected time line is updated. Other views are | | | | Automation |
| 2.3 | Select state in time graph | Select a state in the time graph | synchronized to selected time. | Manual | Pass | | Candidate |
| 4 | Mouse handling | | | | | | |
| 4.1 | Drag move time range | Drag move time graph left and right with middle button | Time range is dragged. When mouse button is released, states are updated and new time range is propagated to other views. | SWTBot | Pass | | |
| | Zoom time range (mouse | Zoom with CTRL + mouse wheel up and down, | Time range is zoomed in and out, relative to mouse cursor. When mouse wheel is stopped for a short time, states are | | | | Automation |
| 4.2 | wheel) | cursor inside time graph | updated and new time range is propagated to other views. Time range is zoomed in and out. When mouse button is | Manual | Pass | | Candidate |
| 4.3 | Zoom time range (mouse drag) | Drag in time graph scale left and right with left button | released, states are updated and new time range is propagated to other views. | SWTBot | Pass | | |
| 4.4 | Mouse vertical scroll | Scroll with mouse wheel up and down, cursor outside time graph | Table and time graph scroll up and down and remain aligned. Selected entry does not change. Vertical scroll bar updated. | Manual | Pass | Could not do this test because the trace isn't big | Automation Candidate |
| 4.5 | Vertical scroll bar | Click and drag vertical scroll bar | Table and time graph scroll up and down and remain aligned. Selected entry does not change. | Manual | Pass | | Automation Candidate |
| 4.6 | Drag select time range | Drag select time graph with right button | Selection highlighted. When mouse button is released, time range is zoomed to selection, states are updated and new time range is propagated to other views. | SWTBot | Pass | | |
| 4.7 | Double-click reset time range range | Double-click left button on time scale | Time range is reset to full range, states are updated and new time range is propagated to other views. | Manual | Pass | | Automation Candidate |
| | Mouse hover (empty | | | | | | Automation |
| 4.8 | region) | Hover mouse in time graph over empty region | Tool tip shows entry name only. Tool tip shows entry name, state name, date, start time, | Manual | Pass | | Candidate Automation |
| 4.9 | Mouse hover (state) | Hover mouse in time graph over state | end time, duration. Selection highlighted. Status bar of Eclipse is updated with time information: T, T1, T2 and delta, where T is the time of the mouse position, T1 the first selected time, T2 the second (dragged) selected time and delta the time | Manual | Pass | | Candidate |
| 4.10 | Drag mouse selection | Drag select time graph with left button | difference between T2-T1 (can be negative) Selection highlighted. Status bar of Eclipse is updated with time information: T, T1, T2 and delta, where T is the time of the mouse position, T1 the first selected time, T2 the second (draggged) selected time and delta the time | SWTBot | Pass | | |
| 4.11 | | Click select with left button (begin time), press shift key and click select another time (end time) | difference between T2-T1 (can be negative) | Manual | Pass | | Automation Candidate |
| 5 | Keyboard handling | | | | | _ | |
| 5.1 | Keyboard navigation in table (entry selection) | With focus on table, use UP, DOWN, HOME, END keys | Selected process is changed. Time graph selection is updated. Vertical scroll bar updated. | Manual | Pass | | Automation Candidate |
| 5.2 | Keyboard navigation in table (tree expansion) | With focus on table, in Windows use LEFT, RIGHT keys while parent or child process is selected in Linux use press ENTER while parent or child process is selected | For parent process, tree is expanded or collapsed. Time graph item expansion is updated. Vertical scroll bar updated. For child process, left changes selection to parent, time graph selection is updated. Vertical scroll bar updated. | Manual | Pass | I don't see any tree in XML view on macOS; only in (non-XML) Control Flow. Bernd: It might be that you have a kernel trace that doesn't contains the event names defined in the xml. Different kernel version have some subtle name differences. To be confirmed. | Automation Candidate |
| 5.4 | | With focus on time graph, use UP, DOWN, HOME, END keys | Selected process is changed. Table selection is updated. Vertical scroll bar updated. | Manual | Pass | some subtle name unierences. To be committed. | Automation Candidate |
| | Keyboard navigation in time | • | Previous or next state is selected. Selected time is updated | | | Kyrollos: Had to choose a state first. If an empty space was clicked | Automation |
| 5.4 6 | graph (state selection) Tool bar handling | With focus on time graph, use LEFT, RIGHT keys | ili oulei views. | Manual | Pass | before let/right keys the selected event doesn't change | Candidate |
| 6.1 | Show Legend | Click Show Legend button | The legend dialog is opened and can be closed. Time range is reset to full range, states are updated and | Manual | Pass | | Automation Candidate |
| 6.2 | Reset Time Scale | Click Reset Time Scale button | new time range is reset to full range, states are updated and new time range is propagated to other views. Previous or next state is selected. Selected time is updated | Manual | Pass | | Automation Candidate |
| 6.3 | | Click Previous/Next Event button | in other views. | Manual | Pass | Kyrollos: Do you mean select next state change? | Automation Candidate |
| 6.4 | Select Previous/Next Process | Click Previous/Next interval button | Selected interval (process/resource) is changed in table and time graph. Vertical scroll bar updated. | Manual | Pass | | Automation Candidate |

| 6.5 | Zoom In/Out | Click Zoom In/Out button | Time range is zoomed in and out, relative to center of time range. States are updated and new time range is propagated to other views. | Manual | Pass | | Automation Candidate |
|-----|--------------------------------------|----------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|--------|------|-----------------------------------------------------------------------------------------------------------|-------------------------|
| 6.6 | Filter Dialog | Open Filter Dialog | Verify that all buttons are working correctly | Manual | Pass | Unable to fully test this case, see 5.2 above. | Automation Candidate |
| 6.7 | Filter Processes | Open Filter Dialog Deselect several processes Press Ok | Verify that only selected entries are displayed in the view | Manual | Pass | | Automation Candidate |
| 7 | Synchronization | | | | | | |
| 7.1 | Time synchronization | Select a random time in another view | Selected time line is updated. If selected time is outside current range, time range is updated to include it. | Manual | Pass | | Automation Candidate |
| | - | Select a new time range in Resources view or in | | | | | Automation |
| 7.2 | Time range synchronization | Histogram view. | Time range is updated. | Manual | Pass | | Candidate |
| 7.3 | Time range selection synchronisation | In any other view that supports range synchronization, select a new range. | Selection is highlighted. If begin time (T1) of selected time range is outside the current range, then time range is updated to include it | Manual | Pass | Kyrollos: When T2 is selected and if t2 is outside the time range. Time range is updated to include it | Automation Candidate |

| | Section | Pass | Fail | To Do | Comments |
|---------|---------------------------------------------------|------------------------------|------------------------|-------|----------|
| | JUnit Tests | 18 | 0 | 0 | 0 |
| Target: | Ubuntu 12.04 64 bit and on Hudson | | | | |
| | | | | | |
| Step | Test Case | Action | Verification | | Comment |
| | | | | | |
| 1 | Junit Test Cases | | | | |
| 1.1 | CTF Core Tests Plug-in | Run manually or with Jenkins | All test cases To Doed | Pass | |
| 1.2 | CTF Parser Tests Plug-in | Run manually or with Jenkins | All test cases To Doed | Pass | |
| 1.3 | State System Core Tests Plug-in | Run manually or with Jenkins | All test cases To Doed | Pass | |
| 1.4 | TMF Core Tests Plug-in | Run manually or with Jenkins | All test cases To Doed | Pass | |
| 1.5 | TMF UI Tests Plug-in | Run manually or with Jenkins | All test cases To Doed | Pass | |
| 1.6 | TMF UI SWTBot Tests Plug-in | Run manually or with Jenkins | All test cases To Doed | Pass | |
| 1.7 | CTF Support for TMF SWTBot Tests Plug-in | Run manually or with Jenkins | All test cases To Doed | Pass | |
| 1.8 | TMF Xml Analysis Core Tests Plug-in | Run manually or with Jenkins | All test cases To Doed | Pass | |
| 1.9 | TMF Xml Analysis UI Tests Plug-in | Run manually or with Jenkins | All test cases To Doed | Pass | |
| 1.10 | LTTng Control Core Tests Plug-in | Run manually or with Jenkins | All test cases To Doed | Pass | |
| 1.11 | LTTng Control UI Tests Plug-in | Run manually or with Jenkins | All test cases To Doed | Pass | |
| 1.12 | LTTng Kernel Analysis Core Tests Plug-in | Run manually or with Jenkins | All test cases To Doed | Pass | |
| 1.13 | LTTng Kernel Analysis UI Tests Plug-in | Run manually or with Jenkins | All test cases To Doed | Pass | |
| 1.14 | LTTng Kernel UI SWTBot Tests Plug-in | Run manually or with Jenkins | All test cases To Doed | Pass | |
| 1.15 | LTTng Userspace Tracer Analysis Core Test Plug-in | Run manually or with Jenkins | All test cases To Doed | Pass | |
| 1.16 | LTTng Userspace Tracer Analysis UI Test Plug-in | Run manually or with Jenkins | All test cases To Doed | Pass | |
| 1.17 | GDB Tracepoint Analysis Core Tests Plug-in | Run manually or with Jenkins | All test cases To Doed | Pass | |
| 1.18 | GDB Tracepoint Analysis UI Tests Plug-in | Run manually or with Jenkins | All test cases To Doed | Pass | |

| | Section | Pass | Fail | Automated | To Do | Comments | |
|---------|----------------------------|---------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------|----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|
| | LAMI | 36 | 1 | 0 | , | 16 | |
| Target: | Ubuntu 20.04.4 64 bit | | | | | | |
| | | | | | | | |
| Step | Test Case | Action | Verification | Type | | Comment | |
| | | | | | | | |
| 0 | Prerequisites | | | | | | |
| 0.1 | Import traces | any trace since we use stub for the result | | Manual | Pass | | |
| 0.2 | Download analysis stubs | https://bugs.eclipse.org/bugs/attachment.cgi?id=263946 | -from bug: https://bugs.eclipse.org/bugs/show_bug.cgi?id=493941 | Manual | Pass | | |
| 0.2 | Custom external | https://bugs.ecilpse.org/bugs/attachment.cgr/fid=265946 | https://bugs.ecilpse.org/bugs/sirow_bug.cgr?id=495941 | iviaridai | 1 033 | | |
| 1 | analysis | | | | | | |
| | | Create the following analysis (\$name, \$command): | All new external analysis are present under the "External Analysis" node in the Project explorer view. | | | | |
| | | analysisEmpty, analysisEmpty analysisMultipleRow, analysisMultipleRow | All new elements do NOT have the strikethrough text style applied EXCEPT for the tuple (invalidAnalysis, invalidAnalysis) | | | | |
| | | analysisMultipleSimilarRow, analysisMultipleSimilarRow | | | | | |
| | | analysisOneRow, analysisOneRow multipleReports, multipleReports | | | | | |
| | | invalidAnalysis, invalidAnalysis | | | | | |
| | | errorResult, errorResult clone, analysisOneRow | | | | | |
| | | Right click on "External Analyses" node | | | | | |
| | | Click the "add" action | | | | | |
| | | Insert \$name Insert "fullpath/\$executable" which is the full path to the stub executable. | | | | | |
| | | ex: "/tmp/stub/stubAnalysis" where stubAnalysis is the stub executable | | | D | | |
| | Add all stubs analysis | The path does NOT support ~ or relative path | | Manual | Pass | Kyrollos: I had to open the trace to be able to see the external analysis | |
| 1.2 | Actions available | Right click on a non-strikethrough custom analysis. | The run action can be clicked and in enabled text mode. | Manual | Pass | 111 /11 12 13 14 14 14 15 16 16 16 16 16 16 16 16 16 16 16 16 16 | |
| | Actions unavailable | Right click on a strikethrough custom analysis. | The run action CANNOT be clicked and is in disabled text mode. | Manual | Pass | https://bugs.eclipse.org/bugs/show_bug.cgi?id=498218 | Kyrollos: if the |
| | | | | | | | trace is opened, I |
| | | | | | | | had to manually close the opened |
| | | | | | | | trace and reopen it |
| | | | | | | | to see that the |
| | | | | | | | external analysis that was deleted is |
| | | Right click on the tuple (clone, invalidAnalysis) | | | | | not in the external |
| 1.3 | Delete analysis | Select the delete action for the node | The analysis does not appear in the list anymore. analysisEmpty should return a message to the user regarding the emptiness of the report. | Manual | Fail | https://bugs.eclipse.org/bugs/show_bug.cgi?id=543800 | analysis list |
| | | | errorResult should return an error message to the user regarding the empuness of the report. | | | | |
| | Run analysis | Launch remaining analysis via righ-click and run action | All other one have result and should result in a new table and new report node under the report node. | Manual | Pass | launching an analysis on a closed trace doesn't do anything | |
| 2 | Reports | | | | | | |
| | | | The "Reports" node under the Project Explorer should contain 4 reports: analysisMultipleRow Report | | | | |
| | | | analysisMultipleSimilarRow Report | | | | |
| 2.1 | Reports node | Expand the "Reports" node under the Project Explorer | analysisOneRow Report multipleReports | Manual | Pass | "multipleReports" is displayed "multipleReports Report" in Report | |
| 2.1 | Reports flode | Expand the Reports Trode under the Project Explorer | An additional node should be present under the "Reports" node: | iviariuai | 1 833 | multiplekeports is displayed inultiplekeports keport in keport | |
| | | | analysisOneRow Report #2 | | | | |
| | | | Note: This behaviour is subject to change in the following year but still an action will be taken on same | | | | |
| 2.2 | Same name report | Execute the "analysisOneRow" analysis again. | name report creation. | Manual | Pass | | |
| 2.3 | Delete node | Right click on the duplicate "analysis OneRow" node and click on the delete action | The report node is not present anymore | Manual | Pass | | |
| 2.4 | Open a report | Right click on any report and select the "open" action | A new panel should open with the result table of the analysis | Manual | Pass | | |
| 2.5 | Open the same report again | Right click again on the same report to open it | A new panel should open with the result table of the analysis | Manual | Pass | | |
| 2.6 | Multiple report | Open the "multipleReports" report. | Validate that a user is able to navigate between sub tab of a report | Manual | Pass | | |
| 3 | Result Table | | | | | | |
| 3.1 | Prerequisites | Open the "analysisMultipleRowReport" | | Manual | Pass | | |
| 3.2 | Hide table | Click the "Toggle" button in the right corner of the result table | The result table is hidden | Manual | Pass | | |
| 3.3 | Show table | Click the "Toggle" button in the right corner of the result table | The result table is shown | Manual | Pass | | |
| | | Sort all column by clicking on the column name. Clicking multiple time on | | | | Waker and Wakee process name sorting is confusing: "Xorg" is sorted lower than "compiz", which is sorted lower than "rcu_sched". | |
| 3.4 | Sorting | the name should change the ordering sorter. | Validate that the order make sense | Manual | Pass | Kyrollos: Not sure about the Wakee process name sorting | |
| 3.5 | Colum Resizing | Resize the column | Validate that the resize works | Manual | Pass | · | |
| 2.6 | Multiple collection | Select multiple rows by holding ctrl and clicking on multiple unselected | Multiple collections are highlighted in the table | Manual | Pass | Command key on macOS | |
| 3.6 | Multiple selection | rows of the table Deselect multiple rows by holding ctrl and clicking on multiple selected | Multiple selections are highlighted in the table | iviariual | Pass | Command key on macOS. | |
| 3.7 | Unselect selection | rows of the table | The clicked row should not be selected anymore | Manual | Pass | Command key on macOS. | |
| 4 | Bar Chart | | | | | | |
| 4.1 | Create | Use the menu on the upper right of the result table and select "create barchart" | Note: a bar chart does NOT perform agregation of categories values | Manual | Pass | | |
| 4.1 | Series dialog add | Select any x and any y click add | Series are added to the series list | Manual | Pass | | |
| 4.3 | Series dialog add | Remove all newly created series via the delete button | User should be able to delete series | Manual | Pass | | |
| 4.5 | ochos dialog remove | remove an newly created series via the delete button | Osci should be able to delete series | munual | 1 405 | | |

| 4.4 | Creat chart | Select any x and y and click add and "ok" | A bar chart should be created Note: a bar chart does NOT perform agregation of categories values | Manual | Pass | I selected Wakee Process TID as X axis, but TID is not displayed well because of the sheer number of TIDs. Kyrollos: Even when the chart is exported the TIDs aren't visible | |
|------|------------------------|---------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|--------|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 4.5 | Selection | Click on any bar inside the chart | The corresponding row should be selected in the table and the chart should highlight the selected bar | Manual | Pass | When there are too much bars inside the chart it is more difficult to click on a bar. | 1 |
| 4.6 | Multi selection | Ctrl+click on other unselected bar | Selections should be highlighted in the result table and the chart | Manual | Pass | d buil. | |
| 4.0 | wuu seetion | Culvance on other unserected bar | | | | | Kyrollos: Sometimes it is difficult to select an entry from the bar chart specially when you have lots of bars but I can deselect the bars and it worked on |
| 4.7 | Deselection | Ctrl+click on other selected bar | The clicked bar should be removed from selection and the result table update with the current selections | Manual | Pass | https://bugs.eclipse.org/bugs/show_bug.cgi?id=579392 | Linux |
| 4.8 | Y axis | Recreate the same graph but with the y log scale option enabled | Y axis should be in log scale mode Note: check for zero value and negative handling since log scale does not support zero and negative | Manual | Pass | When checking logarithmic scale Y, all y that do not support logarithmic scale Y are not removed. When a Y is selected, all y that do not support logarithmic scale Y are removed. Marco for 7.3: don't know where to find negative or null value samples. Kyrollos: I can't test with y negative values I don't know where to find possible samples for such case | |
| 4.9 | Keep the chart open | Keep the chart open | | Manual | Pass | And? (Run the next step I presume; refactor?) Kyrollos: What is the expected result? The chart is still open and can create another custom views next to the chart? | |
| 4.10 | Hide the table results | Hide the table results | | Manual | Pass | Expecting what? (Toggling so the chart keeps showing I presume.) Kyrollos: When toogle button is clicked the table is hidden and when it is ckicked again the table appears and the chart is resized. I presume that it is the expected output. To be confirmed | |
| 5 | Scatter Chart | | | | | | |
| 5.1 | Create | Use the menu on the upper right of the result table and select "create scatter chart" | | Manual | Pass | | |
| 5.2 | Creat chart | Select any x and y and click add and "ok" | A scatter chart should be created | Manual | Pass | | |
| 5.3 | Selection | Should be the same behaviour as the bar chart | Should be the same behaviour as the bar chart | Manual | Pass | | |
| 5.4 | Multi selection | Should be the same behaviour as the bar chart | Should be the same behaviour as the bar chart | Manual | Pass | Kyrollos: When entries are selected from scatter chart, the selected entries are selected in the table but when I toogle to hide the table and show it again, the selected entries are no more selected in thetable | 3 |
| 5.5 | Deselection | Should be the same behaviour as the bar chart | Should be the same behaviour as the bar chart | Manual | Pass | https://bugs.eclipse.org/bugs/show_bug.cgi?id=579392 | |
| 5.6 | Mouse hovering | Hover mouse in the graph | On mouse hovering a cross should snap to the nearest point | Manual | Pass | | |
| 5.7 | Full deselection | Click in the chart when no hovering cross is present | All selected objects should be deselected | Manual | Pass | | |

| | Section | Pass | Fail | Automated | To Do | Comments |
|---------|------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-----------|-------|----------------------|
| | GDB Tracing | 25 | 0 | 15 | 0 | 6 |
| Target: | | | | | | |
| Step | Test Case | Action | Verification | Туре | | Comment |
| 1 | Preparation | | | | | |
| 1.1 | Step 1 | Open and reset the GDB Trace perspective | GDB Trace perspective opens with correct views | Manual | Pass | Automate |
| 1.2 | Step 2 | Open Navigator View (used for independent verification) | Navigator View opens | Manual | Pass | Automate |
| 2 | Project Creation | | | | | |
| 2.1 | New Project Wizard | Open New Tracing Project Wizard | Tracing Project Wizard opens | SWTBot | Pass | |
| 2.2 | Create project | Specify a project name and finish | Tracing project appears in Project Explorer | SWTBot | Pass | |
| 2.3 | Project structure | Close and open the new Tracing project | Project contains the Traces folder | SWTBot | Pass | |
| 3 | Traces Folder | | | | | |
| 3.1 | Traces Folder menu | Select the Traces folder and open its context menu | Correct menu opens (Open Trace, Import, New | SWTBot | Pass | |
| 3.2 | Trace Import Wizard | Select Import Trace | Trace Import Wizard appears | SWTBot | Pass | |
| 3.3 | Import traces | Select a GDB Trace from samples directory and finish | Imported traces appear in Folders with proper | Manual | Pass | |
| 4 | Trace Configuration | | | | | |
| - | | | Verify that an Error Dialog opens that notfiles the | | | |
| 4.1 | Project/executable selection | Double-click on an un-configured trace | user to select the trace executable | Manual | Pass | |
| 4.2 | Select Trace Executable | Right mouse click on trace Select menu item "Select Trace Executable" Fill in the proper values in dialog and finish | Trace is configured (4.3 is successful, when 4.2 was successful) | Manual | Pass | |
| 4.3 | Open configured trace | Double-click on a configured trace | Trace is opened, events table and views are | Manual | Pass | |
| 5 | Source Code Lookup | | | | | |
| 3 | Source Code Lookup | | The corresponding source code location is | | | |
| 5.1 | Select event | With mouse select an event in events table | selected in the source code file. | Manual | Pass | |
| 5.2 | Select another event | redo 5.1 | The corresponding source code location is selected in the source code file. | Manual | Pass | |
| 6 | Events Table Navigation | | | | | |
| 6.1 | Arrow keys | Update the current event using up/down keys within wind | Each keystroke modifies the selected event and the corresponding source code location is | SWTBot | Pass | Tested in base class |
| | | | Table is refreshed to display new current event and the corresponding source code location is | OUE | | Tested in base |
| 6.2 | Scrolling | Update the current event using up/down keys outside wir | | SWTBot | Pass | class |
| 6.3 | PgUp/PgDn | Update the current event using PgUp/PgDn keys | Table is scrolled accordingly | SWTBot | Pass | Tested in base |

| 6.4 | Home/End | Update the current event using Home/End keys | Table jumps from first to last event and the corresponding source code location is selected | SWTBot | Pass | Tested in base class |
|-----|-------------------------------|--------------------------------------------------------------|---------------------------------------------------------------------------------------------|--------|------|----------------------|
| 7 | Events Searching & Filtering | | | | | |
| 7.1 | Search | In the search bar, enter some RE | Events corresponding to the RE are highlighted | SWTBot | Pass | |
| 7.2 | Navigation | Navigate through highlighted events using Enter/Shift-En | Next/previous highlighted event selected | SWTBot | Pass | |
| 7.3 | Un-search | In the search bar, clear the RE | Events are displayed normally | SWTBot | Pass | |
| 7.4 | Filter | In the search bar, enter some RE and press Ctrl+Enter | Only events matching RE are displayed | SWTBot | Pass | |
| 7.5 | Filter & Search | In the filter bar, enter some RE; likewise in the search bar | r Events are filtered and highlighted accordingly | SWTBot | Pass | |
| 7.6 | Un-filter | In the filter header, remove the filter | Events are displayed normally | SWTBot | Pass | |
| | | | | | | |
| 8 | Events Synchronization | | | | | |
| 8.1 | Synch from Events View | Click on an event in the Events View | Trace Control View is updated; Debug View is | Manual | Pass | |
| 8.2 | Synch from Trace Control | Go up/down from the Trace Control View | Events View is updated accordingly | Manual | Pass | |

| | Section | # Bug Reports | # Open # Fixed | | |
|------------------------------------------|-------------------------------------------------------------------------------------------|------------------------------------------------------|----------------|-------------|-----------|
| | Bug Reports | 11 | 7 | 3 | |
| Test Case | Bug Title | Bug Report | Status | | |
| Drag and Drop from other Tracing project | tmf: java.lang.Error: SWT Resource was not properly disposed for TmfPieChart when | https://bugs.eclipse.org/bugs/show_bug.cgi?id=576612 | Open | | |
| Delete propagation | Deleting last trace from Experiment also deletes that experiment | https://bugs.eclipse.org/bugs/show_bug.cgi?id=579305 | Fixed | Not a bug | |
| Overwrite | Yes-To-All in Trace Package Import wizard prompts again (behaves like Yes) | https://bugs.eclipse.org/bugs/show_bug.cgi?id=579323 | Open | | |
| Set invalid window span | [TMF] Entering a window span of 1ns in Histogram View should be invalid | https://bugs.eclipse.org/bugs/show_bug.cgi?id=550946 | Open | | |
| Mouse synchronization (single time) | Left-clicking on time chart first doesn't sync in editor and other views | https://bugs.eclipse.org/bugs/show_bug.cgi?id=579357 | Fixed | Not a bug | |
| Filter cleared | Clearing filter from editor doesn't update time chart view | https://bugs.eclipse.org/bugs/show_bug.cgi?id=579358 | Fixed | | |
| Select Event using arrow keys (457852) | [TMF] Event table raw viewer selection not propagated to Properties view | https://bugs.eclipse.org/bugs/show_bug.cgi?id=457852 | None | | |
| Open Experiment | Flame Graph symbol resolution does not work with experiment | https://bugs.eclipse.org/bugs/show_bug.cgi?id=512462 | Open | | |
| Delete analysis | [lami] Remove External Analysis does not refresh properly | https://bugs.eclipse.org/bugs/show_bug.cgi?id=543800 | Open | | |
| Actions unavailable | [lami]: It is not possible to know why an analysis cannot be executed | https://bugs.eclipse.org/bugs/show_bug.cgi?id=498218 | Open | | |
| Deselection | [lami] Selecting an already selected bar in chart doesn't unselect it from chart or table | https://bugs.eclipse.org/bugs/show_bug.cgi?id=579392 | Open | Deselection | (other te |