



Look at what Jubula can do now!

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What is Jubula?

- ▶ **Automated functional testing through the GUI**
- ▶ **Not capture-replay**
- ▶ **Without coding**
- ▶ **Support for structure, reusability → maintainability**
- ▶ **Test creation, execution, analysis**
Swing, SWT/RCP/GEF, HTML...



Current flavours

Jubula

▶ Feature

Swing, SWT/RCP
Embedded Agent
Core functions

▶ Standalone

+HTML
+ command line tools

GUIDancer

▶ Standalone

+iOS, .NET
+BIRT, Dashboard
+Mylyn, CodeCoverage

Current flavours

Jubula

- ▶ **Feature**
- Swing,
- Embedd
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GUIDancer

- ▶ **Standalone**
- +HTML
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- ▶ **Standalone**
- +iOS, .NET
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Standalone versions feature-identical

- ▶ **Jubula Feature remains**
Add more installable features
- ▶ **Jubula and *GUIdancer* standalones**
Completely identical except for branding
Open source *GUIdancer* code
- ▶ **New Testing Resources Portal**
Software, Examples, FAQs, Articles, ...

<http://testing.bredex.de>



Demo

▶ **A day in the life...**

Test result analysis with the help of BIRT and the Dashboard
Test analysis with the assistance of JaCoCo

Use Mylyn to work on test specification

▶ **And more coolness...**

Write and run some iOS tests

Jun 1, 2013 12:00:00 AM

- Jun 14, 2013 8:54:34 AM

		1	2	3	4	5	6	7	8	9	10	11	12	13	14
BasicAUTStart 6.0	Eclipse3.3.0-TEST	Windows 7													
	Eclipse3.4.0-TEST	Windows 7													
	Eclipse3.5.0-TEST	Windows 7													
	Eclipse3.6.0-TEST	Windows 7													
CaA_HTML 6.0	BROKEN-Win-PF	Windows 7													
	BROKEN-Win-IE	Windows 7													
	FULLTEST-Win-PF	Windows 7													
	FULLTEST-Win-PF-MW	Windows 7													
	FULLTEST-Win-IE	Windows 7													
	FULLTEST-Win-IE-MW	Windows 7													
	INCUBATION-Win-PF	Windows 7													
	INCUBATION-Win-IE	Windows 7													
CaA_SWT 6.0	BROKEN-Win	Windows 7													
	CONTEXT_MENU_FULLTEST	Windows 7													
	INCUBATION-Win	Windows 7													
CaA_Swing 6.0	BROKEN-Win	Windows 7													
	CONTEXT_MENU_FULLTEST	Windows 7													
	FULLTEST-Win	Windows 7													
	INCUBATION-Win	Windows 7													
GUIDancer 6.0	BROKEN-GDWIN7ITE	Windows 7													
	Examples-BROKEN-GDWIN7	Windows 7													
	Examples-FULLTEST-GDWIN7	Windows 7													
	ITE-FULLTEST-GDWIN7ITE	Windows 7													
	ITE-INCUBATION-GDWIN7ITE	Windows 7													
	ITE-TestJob-TestSuite	Windows 7													
	TestJob-INCUBATION	Windows 7													
MultiToolkit 6.0	FULLTEST-HTML-PF	Windows 7													
	FULLTEST-HTML-IE	Windows 7													
	FULLTEST-SWT	Windows 7													
	FULLTEST-Swing	Windows 7													
org_eclipse_jubula_qa_aut_start 6.0	BROKEN-GDWIN7	Windows 7													
	FULLTEST-GDWIN7	Windows 7													
	INCUBATION-Win	Windows 7													
org_eclipse_jubula_qa_caa_dotnet 6.0	WINFORMS_BROKEN	Windows 7													
	WINFORMS_FULLTEST	Windows 7													
	WINFORMS_INCUBATION	Windows 7													
	WPF_FULLTEST	Windows 7													
org_eclipse_jubula_qa_caa_rcp 6.0	RCP37-BROKEN-Win	Windows 7													
	RCP37-CONTEXT_MENU_FULLTEST	Windows 7													
	RCP37-FULLTEST-Win	Windows 7													
	RCP37-INCUBATION-Win	Windows 7													
	RCP42-BROKEN-Win	Windows 7													
	RCP42-CONTEXT_MENU_FULLTEST	Windows 7													
	RCP42-FULLTEST-Win	Windows 7													
	RCP42-INCUBATION-Win	Windows 7													
	RCP_e4_42-BROKEN-Win	Windows 7													
	RCP_e4_42-FULLTEST-Win	Windows 7													
RCP_e4_42-INCUBATION-Win	Windows 7														
Number of started test suites			6	11	32	34	35	35	35	12	11	37	39	38	34

Thanks!

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www.eclipse.org/jubula

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Joint release:
Kepler & 7.1
Testing portal
26th June