

Component/Owner	Error description	Action Taken	Servility/Status
Device Server - Christoph Reichert	<p>2006.09.25 13:31:47.214-07:00 BTACS0018E A problem was encountered while getting class definition: java.lang.ClassNotFoundException: org.eclipse.aperi.tape.TapeManagerService. org.eclipse.aperi.sanmgmt.middleware.data.Service createDD 2006.09.25 13:31:47.214-07:00 java.lang.ClassNotFoundException: org.eclipse.aperi.tape.TapeManagerService</p>	<p>during the componentization of the TapeManager the problem below came up. Because the new com.eclipse.aperi.tape plugin hides the TapeServiceManager implementation it is no longer accessible by aperi.common where the TSNMServiceManager tries to instantiate and startup the tape service.</p> <p>To workaround this I tried to use the connector plugin you checked in: In my TapeActivator I register the Tapeservice Interfaces with an instance of the TaperServiceManager and the web-service-name property, but I run into the following problems:</p> <p>1) During connector startup the http-service was not registered when the connector tries to deploy itself as a service. - I extended the serviceChanged() method to listen for httpservice registering, similar to the DeviceServerActivator and deploy the Connector.</p> <p>2) Because the Connector itself extends the RPCRouterServlet and tries to register under the /ServiceManager URI it fails to start when the deviceserver also starts and deploys the TSNMServiceManager, they are conflicting because of the same URI - To work-around I modified the Connector not to extend RPCRouterServlet instead it uses an instance of the TSNMServiceManager to register as servlet and to register the webservices. Lateron this can be removed again when all other services are defined and independent to the TSNMServiceManager.</p> <p>3) The TapeManagerService does not start when the TSNMServiceManager had not started the dependend internal services before. - In my IDE the TapeManager service starts directly after the Connector, even the Connector did not deploy the TSNMServiceManager because httpservice was missing. With a manual start/stop of the Tape Plugin on the OSGi console the TapeManager comes up, so right now I look into the OSGi configuration to get this resolved using startlevels etc.</p> <p>I want to check-in these changes so we can smoothly migrate the deviceservers services one by one to plugins with OSGi services while having a running system all the time. At last we can clean up some of the changes or find a better solution.</p>	<p>Servility - Critical</p> <p>Comment : CMVC defect 31722</p> <p>On top of TapeManagerService, The other two services - DiskManagerService, and DiskMonitorService also failed</p> <p>The device server will not run.</p>

Fabric agent - Craig Laverone	When you terminate agents, the fabric agent will not shut down eventscanner automatically.		<p>Servility - Low</p> <p>CMVC defect 31724</p> <p>Comment : Have to go to windows task manager to manually terminate the eventscanner.exe task</p> <p>No new status - 10/24/2006</p>
GUI - Dave Wolfe	<p>when you clicked Administrative Services->Services->Data Server button, there were no services showed up in the GUI</p> <p>If you right clicked the data server service button, you would receive the following errors</p> <p>10/10/06 1:59:07 PM GEN7076E: Error processing request from host <tivoli14>, user <administrator>, for service <unknown>, (1, 7)</p> <p>10/10/06 1:59:07 PM GEN0049E: Cannot open log file null</p>		<p>Servility - Medium</p> <p>Comment : CMVC defect 31728</p> <p>Fixed by Aperi-20061027-111218.zip build</p>
GUI - Dave Wolfe	<p>Received the following error when adding out of band agent through GUI</p> <p>FabricGUI_utils::getResourceString() -- OutOfBand_Cancel not found in resource bundle.</p>		<p>Servility - Low</p> <p>Comment : CMVC defect 31727</p> <p>No new status - 10/24/2006</p>
Device Server - Craig Laverone	The extra msgAperiFabricAgent.log file was created under \Aperi\devsvr\log folder and it contains all logs from CIMOM discovery, SNMP discovery and Probes, Not only it is the redandunt log but all the log files for SNMP, CIMOM discovery and Probes where Aperi GUI pointed to is msgAperiFabricAgent.log it is very confusing and not readable	Craig is aware of the problem and will fix it later.	<p>Servility - Medium</p> <p>Comment: CMVC defect 31936</p> <p>No new status - 10/24/2006</p>