

Robotics Systems Commons - Enhancement #1215

Allow regular expressions in plugins.cpp.load option

10/22/2012 03:04 PM - J. Moringen

Status:	Resolved	Start date:	10/22/2012
Priority:	Normal	Due date:	
Assignee:	J. Moringen	% Done:	100%
Category:	Plugins	Estimated time:	0.00 hour
Target version:	rsb-0.9		
Description			
It should be possible to load multiple plugins like this:			
<pre>[plugins.cpp] load = rsbyarp:rst.*</pre>			
Related issues:			
Related to Robotics Systems Commons - Enhancement # 1216: rsc::plugins::Manag...		Resolved	10/22/2012

Associated revisions

Revision 3b750670 - 10/23/2012 03:57 PM - J. Moringen

Support regex plugin load requests in src/rsc/plugins/Configurator.cpp

fixes #1215

All values of the plugins.cpp.load options are now treated as regular expressions. All plugins, whose names match these expressions, are loaded.

- src/rsc/plugins/Configurator.cpp: when iterating over load requests, do a regex lookup via Manager::getPlugins() and load all returned matching plugins

History

#1 - 10/23/2012 03:36 AM - J. Moringen

- Project changed from Robotics Service Bus to Robotics Systems Commons
- Category changed from C++ to Plugins
- Status changed from New to In Progress
- Assignee set to J. Moringen

#2 - 10/23/2012 06:01 PM - J. Moringen

- Status changed from In Progress to Resolved
- % Done changed from 0 to 100

Applied in changeset rsc|commit:3b7506708d437e7bd8d9329493689ccfb9fb03eb.