Kepler - Bug #3083

Need sample CommandLine workflows for Windows

01/22/2008 11:29 AM - Dan Higgins

Status:	Resolved		**Start date:**	01/22/2008
Priority:	Normal		**Due date:**	
Assignee:	Dan Higgins		**% Done:**	0%
Category:	documentation		**Estimated time:**	0.00 hour
Target version:	1.0.0rc1		**Spent time:**	0.00 hour
Bugzilla-Id:	3083			

Description

We need some simple examples of how to use the CommandLine actors especially for Windows systems. These should be in the Demos directory. They should be annotated so that typical non-programmer can understand how to use commandline applications to launch external applications within Kepler.

Dan Higgins - Jan 2008

History

#1 - 01/22/2008 03:53 PM - Dan Higgins

Two new example CommandLine workflows added to $KEPLER/demos/getting-started.

#2 - 01/23/2008 10:42 AM - Kirsten Menger-Anderson

I'm having trouble getting the CommandLine1 workflow to run on my PC/the latest nightly build (20081323). The workflow executes, and a display window opens, but it has no content. When I try to run HelloWorld from the command line, I get the following error: Exception in thread "main" java.lang.NoClassdefFound Error: HelloWorld.

#3 - 01/23/2008 11:11 AM - Dan Higgins

Works for me under Windows and MacOSX

#4 - 01/23/2008 01:04 PM - Dan Higgins

Discovered the the problem could be reproduced when kepler was launched from kepler.bat or kepler.sh. Using the command 'java -cp ./ HelloWorld solved the problem!

I suspect there is subtle issue of how env variable are inherited by subprocesses. it now seems to work OK with the classpath explicitly set in the commandLine string

#5 - 03/27/2013 02:22 PM - Redmine Admin

Original Bugzilla ID was 3083