

## Kepler - Bug #2257

### DIALOGS: Implement New Workflow Dialog

11/10/2005 02:19 PM - Matthew Brooke

<b>Status:</b>	In Progress	<b>Start date:</b>	11/10/2005
<b>Priority:</b>	Immediate	<b>Due date:</b>	
<b>Assignee:</b>	Matthew Brooke	<b>% Done:</b>	0%
<b>Category:</b>	interface	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	3.X.Y	<b>Spent time:</b>	0.00 hour
<b>Bugzilla-Id:</b>	2257		
<b>Description</b>			
Implement New Workflow Dialog, per Laura's design. See: <a href="http://kepler-project.org/Wiki.jsp?page=WorkflowDirectorAndActorDialogs">http://kepler-project.org/Wiki.jsp?page=WorkflowDirectorAndActorDialogs</a>			
<b>Related issues:</b>			
Blocked by Kepler - Bug #2247: TRACKING: Popup Dialog Changes		<b>In Progress</b>	<b>11/04/2005</b>

### History

#### #1 - 02/28/2006 07:52 PM - Matthew Brooke

not sure what's happening with regard to design of Workflow dialog - discussions at feb 06 kepler dev meeting in davis implied there may be a change (there was some contention that a workflow is actually a composite actor, and vice-versa - so the concept of changing composite actor terminology to sub-workflows" was discussed)

What was the outcome, if any?

#### #2 - 03/01/2006 02:05 PM - Matthew Brooke

SUMMARY: we are having a common configure dialog for workflow/sub-workflow and actor with the same set of tabs. (see below)

copied from:

<http://kepler-project.org/Wiki.jsp?page=WorkflowDirectorAndActorDialogs>

Some discussion at Feb kepler-dev meeting about dividing things distinctly into workflow, actor and director objects since all of them have parameters. Some see workflow and actor as very similar since a composite actor is both a workflow and an actor and both have parameters, ports etc. So there was one suggestion to have just a director dialog and another workflow/actor dialog with either greyed out tabs that didn't apply or different sets of tabs depending on what object user has selected. or it might be the case that all tabs are present and some are blank if a workflow happens not to have any ports for example. The issue here is that conceptually we talk about workflows, directors and actors as different objects in the documentation even though a composite actor can also be a workflow but is also an actor. So whatever changes we make, the documentation will need to reflect that. A workflow is what is referenced in the documentation as the thing with the filename that you open. So when that was brought up, it was decided that we would use the terminology conceptually of workflow (the file name), and that composite actors would now be called sub-workflows and they are collections of actors.

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This shift will allow us to have a configure dialog for the director and a common configure dialog for workflow/sub-workflow and actor with the same set of tabs. If a tab is not needed for a particular object (e.g., Notes tab for actor), it will be disabled or not shown (decision pending).

#### #3 - 03/27/2013 02:19 PM - Redmine Admin

Original Bugzilla ID was 2257