

## Kepler - Bug #1747

### provide display of full metadata for EML200DataSource actors

10/27/2004 02:46 AM - Matt Jones

<b>Status:</b>	Resolved	<b>Start date:</b>	10/27/2004
<b>Priority:</b>	Immediate	<b>Due date:</b>	
<b>Assignee:</b>	Matt Jones	<b>% Done:</b>	0%
<b>Category:</b>	actors	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	1.0.0alpha6	<b>Spent time:</b>	0.00 hour
<b>Bugzilla-Id:</b>	1747		
<b>Description</b>			
Current EML data source actors only display their title. This is not enough information to evaluate and use a data set. Need to display the full EML record on request.			

### History

#### #1 - 10/27/2004 02:54 AM - Matt Jones

Implemented this function. Now, EML200DataSource actors has a "Get metadata" menu item. When this menu is invoked, the EML for the actor is retrieved from the cache and transformed using XSLT stylesheets to an HTML/CSS format, and then displayed.

The stylesheets have been checked into "lib/jar/kepler-styles.jar" so that it is easy to ship new styles with kepler (by either adding to this jar file or providing additional jar files). The config.xml provides several important parameters regarding the stylesheets and their processing.

The transformation creates files in a temporary directory (\$HOME/.kepler/cache/html). Currently these temporary files are regenerated each time the function is invoked, but presumably they could be reused simply by seeing if the cache file already exists. This is probably faster than rerunning the XSLT transformation each time.

Still need to deal with processing multiple versions of EML -- currently eml-2.0.0 is assumed and hardcoded. I will create a separate bug for this.

#### #2 - 03/27/2013 02:18 PM - Redmine Admin

Original Bugzilla ID was 1747