

## Kepler - Bug #1915

### Define a published interface for a semantic search service

01/25/2005 10:49 AM - Shawn Bowers

<b>Status:</b>	New	<b>Start date:</b>	01/25/2005
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Shawn Bowers	<b>% Done:</b>	0%
<b>Category:</b>	semantics	<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>	1915		

#### Description

The purpose of this work is to define a generic api for "smart" search, which implementation(s) will conform to. Each api operation will require both (1) a public interface that external services will interface with (to call the desired function), and (2) a description of the required backend information-storage operations necessary to execute the desired functions. For example, this might include the operation 'getObjectLSIDList(ObjectType) : ObjectLSIDList' that when given an object type (such as "actor" or "dataset") will return all the LSIDs for objects stored in the target backend repository.

#### Related issues:

Blocked by Kepler - Bug #1916: Implement semantic search for data and actors ... **New** **01/25/2005**

#### History

##### #1 - 11/02/2005 01:41 PM - Matt Jones

Not clear on status of this. Originally intended to allow both Kepler and non-kepler uses of the semantic search services. Need bowers to update status.

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

Original Bugzilla ID was 1915