O.K.I. Repository OSID

Notes, information and links about the O.K.I. Repository OSID and how it relates to OSIDs in Sakaiibrary should go here.

The O.K.I. Repository Open Service Interface Definition (OSID) is a product of the The Open Knowlege Initiative (O.K.I.).

The SRW Repository OSID Implementation is an implementation of the O.K.I. Repository OSID that is a part of Sakai and relevant to Sakaiibrary.

For the Sakaiibrary Project, we plan on designing and building Repository OSID implementations for metasearching services. See the MetaLib X-Server page for how that specific metasearch engine's services and data structures map to the O.K.I. Repository OSID.

Links

- What is an OSID? - a good overview of the concept of an OSID as well as a good summary of the different OSIDs and OSID concepts.
- O.K.I. OSID API Javadoc
- O.K.I. Repository OSID Javadoc
- O.K.I. Homepage

Attachments

- Repository OSID Description - this is an O.K.I. document and can be found at the O.K.I. Homepage.
- Repository OSID Developer's Guide - this is a draft document (1/27/06) by Jeffrey Kahn titled, A Developer's Guide to the Repository Open Service Interface Definition. It can also be found through the O.K.I. Homepage.
- Repository OSID Interface Diagram - this is an interface diagram for the Repository OSID derived from the above document (Repository OSID Description). The relationship connections between interfaces are open for modification.