SEEK - Bug #1258

store, query, and access ontologies in ecogrid

01/15/2004 12:43 PM - Matt Jones

Status: In Progress Start date: 01/15/2004

Priority: Normal Due date:

Assignee: Lucas Gilbert % Done: 0%

Category: ecogrid Estimated time: 0.00 hour Target version: Postpone Spent time: 0.00 hour

Bugzilla-ld: 1258

Description

We discussed the ontology storage feature for the ecogrid system at the last meeting in Santa Barbara (Oct 2003). See the summary from that meeting for details, but highlights are:

- 1) Store ontologies as OWL XML docs
- 2) Query needs
- 2a) string match to find terms and definitions
- 2b) graphic based ontology querying (ie, navigate ontology)
- 2c) support reasoning based query operators (eg, subsumption)

Suggested at the meeting that we implement a grid service version of the SWI package for querying.

History

#1 - 11/29/2005 11:15 AM - Matt Jones

Delay ontology work until after the first full ecogrid release.

#2 - 03/27/2013 02:16 PM - Redmine Admin

Original Bugzilla ID was 1258

03/20/2024 1/1