

VOID LoD Endpoint Descriptor

EPrints supports VOID and LoD, So should we?

<http://semanticweb.org/wiki/VoiD>

Previous work did happen on creating a rendering of RDF linked in the header for DSpace@MIT, this was since dropped from MIT's instance but the source is still in the SCM repository modules section. What is needed is a SPARQL endpoint that can be queried to return RDF descriptions of DSpace content. I propose we leverage the semantic storage GSoC project, but introduce a Tupelo based endpoint that will basically be a configurable web-application

http://dlt.ncsa.illinois.edu/wiki/index.php/Tupelo_Server_Webapp

We would engineer this Tupelo Service to expose the semantic storage details from the storage-

[GSOC10 - Storage Service Implementations Based on Semantic Content Repository](#)

This is proposal that would be good for a GSoC project this year.