Mulgara - Bug #208

Subqueries not supported via REST

10/20/2009 08:30 AM - Eric Kobrin -

Status: New Start date: **Priority:** High Due date: Assignee: Paula Gearon % Done: 0% Category: HTTP interface **Estimated time:** 0.00 hour Target version: Resolution:

Description

When making a TQL REST request containing subqueries, StreamedSparqlJSONAnswer throws an exception due to addBinding() not supporting @TransactionalAnswer@s.

History

#1 - 10/20/2009 08:42 AM - Eric Kobrin -

I have a patch in place locally that makes this work, but required changing the AbstractStreamedAnswer@s to accept @Writer@s rather than @OutputStream@s so that nested answers could be created by instantiating a new @StreamedSparqlJSONAnswer (or other AbstractStreamedAnswer as appropriate).

A better fix along the same lines would be to replace the multiple constructors with a builder that can take either a stream or a Writer.

An alternative (but more involved) fix would be to allow one AbstractStreamedAnswer to handle nested answers by not treating the variable list, variable list length, and OutputStreamWriter as instance data.

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