Mulgara - Bug #186

SPARQL filters can't parse non-numeric comparisons

03/06/2009 10:07 PM - Alex Hall -

Status:	Closed		**Start date:**	
Priority:	High		**Due date:**	
Assignee:	Paula Gearon		**% Done:**	0%
Category:	Mulgara		**Estimated time:**	0.00 hour
Target version:				
Resolution:	fixed			

Description

The inner classes of [FilterMapper](#).java which handle parsing of >, >=, <, and <= operations coerce their arguments into numeric expressions, although the grammar should allow for any comparable expression type to appear here (and the corresponding filter operations in org.mulgara.query.filter allow for any comparable expression).

History

#1 - 03/09/2009 07:33 PM - Paula Gearon

- Status changed from New to Closed

- Resolution set to fixed

This was a problem in the SPARQL parser. The filters were doing the correct thing, but the parser was trying to create comparisons between numbers only.

Yet another indication that we need a SPARQL test suite.

Fixed in [r1595](#)