

## Issues

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
200	Mulgara	Bug	Closed	Immediate	JSON results encoding	Paula Gearon	04/28/2010 10:26 PM
202	Mulgara	Bug	New	Immediate	SPARQL queries with non-ascii chars fail	Paula Gearon	09/06/2009 02:49 PM
118	Mulgara	Bug	Closed	Immediate	SPARQL RegEx not compliant	Paula Gearon	02/20/2009 11:48 PM
126	Mulgara	Bug	Closed	Immediate	Unable to find common phase in pre-existing database in empty directory	Paula Gearon	07/18/2008 02:05 AM
115	Mulgara	Bug	Closed	Immediate	Non-canonicalized dateTimes	Paula Gearon	06/06/2008 11:22 PM
120	Mulgara	Bug	Closed	Immediate	Repeated variables are not handled correctly	Paula Gearon	05/31/2008 01:54 AM
89	Mulgara	Bug	Closed	Immediate	Track down problems with BackupOperation	Paula Gearon	03/26/2008 05:49 AM
9	Mulgara	Feature	Closed	Immediate	Remove SimpleWebServerFull.jar from the build and fix the dependencies	Paula Gearon	08/21/2006 09:26 PM
197	Mulgara	Bug	New	Urgent	SPARQL results char encoding	Paula Gearon	09/03/2009 02:43 PM
175	Mulgara	Feature	New	Urgent	Resolver interface needs to provide back-up/restore capability	Paula Gearon	02/10/2009 12:23 AM
181	Mulgara	Bug	New	Urgent	Need Authorization for HTTP	Paula Gearon	02/04/2009 05:32 AM
136	Mulgara	Bug	New	Urgent	IntervalConstraintDescriptor converts all bounds to xsd:double	Paula Gearon	12/24/2008 09:01 AM
142	Mulgara	Bug	Closed	Urgent	xsd:integer Datatype Not Preserved	Paula Gearon	08/27/2008 10:44 PM
138	Mulgara	Bug	Closed	Urgent	xsd:date with zero offset conflicts with dates that have no TimeZone	Paula Gearon	08/27/2008 10:42 PM
137	Mulgara	Bug	Closed	Urgent	xsd:decimal Datatype Not Preserved	Paula Gearon	08/26/2008 08:30 PM
130	Mulgara	Bug	Closed	Urgent	Exception caused by language code	Paula Gearon	07/17/2008 11:16 PM
131	Mulgara	Bug	Closed	Urgent	"+1"^^xsd:decimal causes an exception	Paula Gearon	07/17/2008 11:14 PM
129	Mulgara	Bug	Closed	Urgent	Mulgara crashes when it can't parse decimals	Paula Gearon	07/16/2008 10:17 PM
99	Mulgara	Bug	Closed	Urgent	Variable graphs being ignored	Paula Gearon	05/31/2008 01:59 AM
97	Mulgara	Bug	Closed	Urgent	Language codes not implemented	Paula Gearon	05/18/2008 10:37 PM
72	Mulgara	Bug	Closed	Urgent	<> in ITQL causes data corruption	Paula Gearon	03/12/2008 07:17 AM
209	Mulgara	Bug	Closed	High	Error restoring database	Paula Gearon	01/21/2010 06:03 PM
210	Mulgara	Bug	New	High	org.mulgara.sparql.parser.cst.AndExpression contains wrong assertion	Paula Gearon	01/05/2010 06:40 AM
208	Mulgara	Bug	New	High	Subqueries not supported via REST	Paula Gearon	10/20/2009 08:42 AM
207	Mulgara	Bug	New	High	org.mulgara.protocol.StreamedSparqlJSONObject.emit() produces improper JSON	Paula Gearon	10/14/2009 07:18 AM
205	Mulgara	Bug	Closed	High	IRI parsing flakiness	Paula Gearon	09/20/2009 12:54 AM
201	Mulgara	Bug	New	High	Accept-Charset HTTP header not honored	Paula Gearon	09/19/2009 03:09 AM
204	Mulgara	Bug	New	High	TQL Causing Mulgara to hang (regression from 2.0.9 to 2.1.3)	Paula Gearon	09/16/2009 11:33 PM
203	Mulgara	Bug	New	High	Mulgara RMI Connection Issue	Paula Gearon	09/14/2009 06:23 PM
199	Mulgara	Bug	New	High	TQL Load data encoding	Paula Gearon	09/06/2009 02:14 PM
193	Mulgara	Bug	New	High	Mulgara fails to start on Tomcat6	Paula Gearon	08/30/2009 03:37 PM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
196	Mulgara	Bug	New	High	N3 parser fails on colon	Paula Gearon	08/30/2009 11:41 AM
192	Mulgara	Bug	New	High	Mulgara driver throws ClassNotFoundException for org.mulgara.resolver.lucene.FullTextStringIndexException	Paula Gearon	08/19/2009 07:01 PM
191	Mulgara	Bug	New	High	Search is slow when Lucene writes to disk	Paula Gearon	08/13/2009 10:22 PM
189	Mulgara	Bug	New	High	Cascading FILTERs ignores all FILTERs except the last one	Paula Gearon	06/26/2009 01:44 AM
167	Mulgara	Feature	Closed	High	Port RLog grammar to JavaCC	Paula Gearon	06/10/2009 03:06 AM
187	Mulgara	Bug	Closed	High	After ingest and shutdown of embedded mulgara in topazproject mulgara reports "ManagedBlockFile(> mulgara_db/xaStringPool/xa.sp_avl may not have been closed properly on shutdown. nrBlocks=241821 nrValidBlocks=106760 STACK TRACE: org.mulgara.store.xa	Paula Gearon	04/27/2009 10:52 PM
186	Mulgara	Bug	Closed	High	SPARQL filters can't parse non-numeric comparisons	Paula Gearon	03/09/2009 07:33 PM
185	Mulgara	Feature	New	High	Create HTTP tests	Paula Gearon	02/25/2009 06:45 PM
184	Mulgara	Feature	New	High	Refactor Protocol Servlet	Paula Gearon	02/25/2009 06:44 PM
7	Mulgara	Bug	Closed	High	Xalan missing in Java 1.5	Paula Gearon	02/21/2009 03:07 AM
173	Mulgara	Feature	Closed	High	Implement Accept headers	Paula Gearon	02/10/2009 01:56 PM
151	Mulgara	Feature	Closed	High	Emulate graph indexes in XA 1.1	Paula Gearon	02/10/2009 12:18 AM
169	Mulgara	Bug	Closed	High	CREATE on the SPARQL protocol should return RDF/XML	Paula Gearon	02/10/2009 12:12 AM
157	Mulgara	Bug	Closed	High	WebUI shouldn't need ; on TQL	Paula Gearon	02/10/2009 12:09 AM
180	Mulgara	Bug	Closed	High	CONSTRUCT queries only handle 3 columns	Paula Gearon	02/03/2009 05:56 AM
179	Mulgara	Bug	Closed	High	Doing a FILTER REGEX with 2 parameters gives an error	Paula Gearon	02/03/2009 05:48 AM
177	Mulgara	Bug	New	High	Help does not work from jLine prompt	Paula Gearon	01/22/2009 04:38 PM
176	Mulgara	Bug	New	High	A more descriptive exception needed in case of triples modifications to a non-existent graph in store.	Paula Gearon	01/08/2009 12:20 AM
174	Mulgara	Bug	New	High	FILTERs external to an OPTIONAL applied inside the OPTIONAL	Paula Gearon	12/02/2008 06:05 PM
156	Mulgara	Bug	Closed	High	Translate rmi:// URIs into local URIs	Paula Gearon	12/02/2008 05:59 PM
159	Mulgara	Bug	New	High	Correct license on recent source	Paula Gearon	11/25/2008 05:19 AM
172	Mulgara	Feature	New	High	Add Talis changeset files as an uploadable file type on the SPARQL/TQL HTTP interfaces.	Paula Gearon	11/21/2008 12:51 AM
170	Mulgara	Feature	New	High	Default graph for TQL	Paula Gearon	11/18/2008 08:37 PM
168	Mulgara	Feature	New	High	Add collection support to RLog AND rules	Paula Gearon	11/10/2008 05:37 PM
166	Mulgara	Feature	New	High	XA1.1 String pool needs cache	Paula Gearon	11/04/2008 04:34 PM
165	Mulgara	Feature	New	High	Memory Map large files	Paula Gearon	11/04/2008 04:18 PM
163	Mulgara	Feature	New	High	Improve performance of distributed resolver	Paula Gearon	10/23/2008 01:56 PM
162	Mulgara	Bug	New	High	Transactions involving transactional resolvers do not have snapshot isolation	Paula Gearon	10/23/2008 01:40 PM
161	Mulgara	Feature	New	High	Support recovery in distributed resolver's MultiXAResource	Paula Gearon	10/23/2008 01:35 PM
154	Mulgara	Bug	New	High	HTTP uploads of RDF/XML can give error	Paula Gearon	10/17/2008 01:59 AM

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153	Mulgara	Feature	New	High	Nodetype resolver should allow access to datatypes	Paula Gearon	10/17/2008 01:35 AM
152	Mulgara	Bug	Closed	High	Exception on not-well-formed OPTIONAL queries	Paula Gearon	10/16/2008 05:23 AM
150	Mulgara	Bug	Closed	High	OPTIONAL not returning expected results	Paula Gearon	10/16/2008 05:23 AM
83	Mulgara	Bug	Feedback	High	Mulgara fails to start after abrupt termination	Paula Gearon	10/15/2008 07:21 PM
82	Mulgara	Bug	In Progress	High	Read-close-write creates redundant phase	Paula Gearon	10/15/2008 04:35 PM
149	Mulgara	Feature	Closed	High	Update WebUI to handle SPARQL queries	Paula Gearon	10/15/2008 07:06 AM
112	Mulgara	Feature	Closed	High	CONSTRUCT SPARQL queries	Paula Gearon	10/15/2008 05:17 AM
113	Mulgara	Feature	Closed	High	ASK queries	Paula Gearon	10/15/2008 05:15 AM
67	Mulgara	Bug	Closed	High	OOM on OSX using PowerPC	Paula Gearon	10/15/2008 05:08 AM
146	Mulgara	Feature	Closed	High	Factor out HTTP server from EmbeddedMulgaraServer	Paula Gearon	10/15/2008 04:40 AM
92	Mulgara	Feature	Closed	High	Replace JRDF as an internal API for Mulgara with our own representation RDF	Paula Gearon	10/15/2008 04:38 AM
106	Mulgara	Bug	Closed	High	ConnectionFactory caches closed connections	Paula Gearon	10/15/2008 04:36 AM
103	Mulgara	Bug	Closed	High	Mulgara RMI server port needs to be made configurable (NOT the RMI naming registry port)	Paula Gearon	10/15/2008 04:33 AM
90	Mulgara	Bug	Closed	High	Empty arguments in Krule descriptions can lead to NullPointerException	Paula Gearon	10/15/2008 04:31 AM
66	Mulgara	Feature	Closed	High	Remove dependence on DateUtils1	Paula Gearon	10/15/2008 04:28 AM
60	Mulgara	Feature	Closed	High	SPARQL protocol	Paula Gearon	10/15/2008 04:18 AM
16	Mulgara	Feature	In Progress	High	Add Rules for OWL DL/Full support	Paula Gearon	10/15/2008 04:14 AM
63	Mulgara	Bug	Closed	High	AVLNode being released multiple times	Paula Gearon	10/15/2008 04:12 AM
76	Mulgara	Feature	Closed	High	JavaCC file	Paula Gearon	10/15/2008 04:11 AM
114	Mulgara	Feature	Closed	High	DESCRIBE queries	Paula Gearon	10/15/2008 04:10 AM
140	Mulgara	Feature	Closed	High	Backup/Restore for XA 1.1 Data Pool	Paula Gearon	10/15/2008 04:00 AM
61	Mulgara	Feature	Closed	High	SPARQL Language	Paula Gearon	10/14/2008 11:53 PM
17	Mulgara	Feature	Closed	High	Rewrite WebUI to remove Barracuda and simplify.	Paula Gearon	08/25/2008 05:20 PM
102	Mulgara	Feature	Closed	High	Add timezone support to DateTime literals	Paula Gearon	07/21/2008 05:45 PM
125	Mulgara	Bug	Closed	High	Configured transaction timeout is overridden with hard-coded value	Paula Gearon	07/20/2008 01:04 PM
128	Mulgara	Bug	Closed	High	"123.0"^^<http://www.w3.org/2001/XMLSchema#decimal> causes NumberFormatException	Paula Gearon	07/16/2008 02:23 PM
127	Mulgara	Bug	Closed	High	xsd:date with Time Zone Causes Illegal Argument Exception	Paula Gearon	07/16/2008 01:28 AM
132	Mulgara	Bug	New	High	GraphAnswer improperly built	Paula Gearon	07/10/2008 12:54 AM
123	Mulgara	Bug	Closed	High	Detect deceased rmi clients and clean up	Paula Gearon	06/06/2008 06:39 AM
79	Mulgara	Bug	Closed	High	OPTIONAL join operation	Paula Gearon	05/31/2008 02:04 AM
77	Mulgara	Bug	Closed	High	Filter functionality in AST	Paula Gearon	05/31/2008 02:04 AM
78	Mulgara	Bug	Closed	High	FILTER syntax and functions	Paula Gearon	05/31/2008 02:03 AM
110	Mulgara	Feature	New	High	Subtractions in rules	Paula Gearon	05/17/2008 10:15 PM

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55	Mulgara	Feature	Closed	High	OPTIONAL operator	Paula Gearon	04/26/2008 02:07 AM
87	Mulgara	Feature	New	High	provide some kind of authentication facility	Paula Gearon	03/18/2008 12:11 AM
59	Mulgara	Feature	Closed	High	ItqlInterpreter refactoring	Paula Gearon	03/17/2008 08:12 PM
14	Mulgara	Feature	Closed	High	Upgrade to latest JOTM version	Paula Gearon	02/28/2008 12:25 PM
56	Mulgara	Bug	Feedback	High	Distributed blank nodes not uniquely identified	Paula Gearon	07/16/2007 04:57 PM
54	Mulgara	Bug	Closed	High	Blank nodes load incorrectly from N3 files	Paula Gearon	06/23/2007 01:13 AM
64	Mulgara	Bug	Closed	High	Distributed Blank Nodes not reused for select/insert	Paula Gearon	06/23/2007 01:12 AM
13	Mulgara	Bug	Closed	High	Temp file grows to 127G in 3.5 hours of operation	Paula Gearon	05/15/2007 04:51 AM
43	Mulgara	Bug	Closed	High	Insert/Select fails for unknown URIs and literals	Paula Gearon	04/04/2007 02:37 AM
1	Mulgara	Bug	Closed	High	ItqlInterpreterBean.execute() generates wrong result doc if more than one command is given	Paula Gearon	03/03/2007 05:20 PM
40	Mulgara	Bug	Closed	High	MINUS operator fails when subtrahend is empty	Paula Gearon	02/27/2007 01:14 AM
25	Mulgara	Feature	Closed	High	Use a more appropriate classloader to load the default content-handler	Paula Gearon	02/25/2007 07:36 PM
42	Mulgara	Bug	Closed	High	It is possible to create multiple models with the same URI.	Paula Gearon	02/24/2007 02:10 AM
41	Mulgara	Bug	Closed	High	ItqlInterpreterBean doesn't close subanswers	Paula Gearon	02/18/2007 07:10 PM
30	Mulgara	Bug	Closed	High	[ 1032218 ] Client side JRDF does not support blank nodes	Paula Gearon	01/04/2007 12:49 AM
29	Mulgara	Bug	Closed	High	Apply old memory leak patch	Paula Gearon	01/04/2007 12:31 AM
206	Mulgara	Bug	New	Normal	MulgaraUserConfig uses system classloader for conf/mulgara-x-config.xml	Paula Gearon	09/27/2009 06:54 PM
198	Mulgara	Feature	New	Normal	SPARQL XML results encoding	Paula Gearon	09/01/2009 08:02 PM
195	Mulgara	Bug	New	Normal	Server IO Exception	Paula Gearon	08/29/2009 04:45 PM
190	Mulgara	Bug	New	Normal	tql swallows uri fragments	Paula Gearon	08/13/2009 10:03 PM
188	Mulgara	Bug	New	Normal	Zipped N3 files not recognized when loading	Paula Gearon	06/26/2009 01:42 AM
11	Mulgara	Bug	Closed	Normal	Cannot access webui while server is being queried, and inserts and deletes are being performed	Paula Gearon	02/10/2009 12:15 AM
178	Mulgara	Feature	New	Normal	Queries with limits should be annotated as such	Paula Gearon	01/28/2009 07:18 PM
155	Mulgara	Bug	Closed	Normal	Allow relative URIs in queries	Paula Gearon	12/02/2008 06:00 PM
171	Mulgara	Feature	New	Normal	Default graph option to move	Paula Gearon	11/18/2008 08:41 PM
164	Mulgara	Bug	New	Normal	Timer no longer working	Paula Gearon	11/04/2008 03:32 PM
68	Mulgara	Bug	Closed	Normal	Bug in Binary Search	Paula Gearon	10/15/2008 07:01 AM
104	Mulgara	Bug	Closed	Normal	Subtypes ignored in datatyped literal comparisons	Paula Gearon	10/15/2008 05:20 AM
141	Mulgara	Feature	Closed	Normal	Need new backup format for XA 1.1 data pool	Paula Gearon	10/15/2008 05:05 AM
143	Mulgara	Feature	Closed	Normal	Integrate SPARQL	Paula Gearon	10/15/2008 05:03 AM
75	Mulgara	Feature	Closed	Normal	Finish removing Jena-support classes	Paula Gearon	10/15/2008 04:58 AM
144	Mulgara	Feature	Closed	Normal	Set root of web server to redirect to webclient	Paula Gearon	10/15/2008 04:55 AM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
145	Mulgara	Feature	Closed	Normal	Remove WebUI	Paula Gearon	10/15/2008 04:53 AM
107	Mulgara	Bug	Closed	Normal	XMLLiterals have heavy validation	Paula Gearon	10/15/2008 04:50 AM
74	Mulgara	Feature	Closed	Normal	Remove Beep code from code-base.	Paula Gearon	10/15/2008 04:44 AM
139	Mulgara	Bug	Closed	Normal	base64 encoding for XA 1.1 String Pool	Paula Gearon	10/15/2008 04:08 AM
148	Mulgara	Feature	Closed	Normal	Remove Jena dependency in date types	Paula Gearon	10/10/2008 12:18 AM
147	Mulgara	Feature	New	Normal	Configuration	Paula Gearon	09/08/2008 06:15 PM
135	Mulgara	Bug	New	Normal	Mulgara keeps file lock if parsing of RDF/XML fails	Paula Gearon	07/29/2008 08:48 PM
134	Mulgara	Bug	New	Normal	Jar files contain duplicates	Paula Gearon	07/24/2008 10:17 PM
124	Mulgara	Bug	Closed	Normal	Load operation requires valid source URL even if overridden with InputStream	Paula Gearon	07/21/2008 05:49 PM
105	Mulgara	Feature	Closed	Normal	Duplicate variables in BGPs can be handled in algebra	Paula Gearon	05/31/2008 02:06 AM
117	Mulgara	Feature	New	Normal	No ORDER BY expressions	Paula Gearon	05/17/2008 11:03 PM
116	Mulgara	Feature	New	Normal	All answers are DISTINCT	Paula Gearon	05/17/2008 11:01 PM
111	Mulgara	Feature	New	Normal	Transitive constraints not detected	Paula Gearon	05/17/2008 10:24 PM
109	Mulgara	Feature	New	Normal	Constraint merging	Paula Gearon	05/17/2008 10:12 PM
108	Mulgara	Bug	New	Normal	Triggering constraints in Krule	Paula Gearon	05/17/2008 09:55 PM
93	Mulgara	Bug	Closed	Normal	Console re-running commands	Paula Gearon	04/21/2008 10:12 PM
96	Mulgara	Bug	New	Normal	Machine names do not always allow model creation	Paula Gearon	04/04/2008 06:14 AM
95	Mulgara	Bug	New	Normal	Remote backups not compressed	Paula Gearon	04/03/2008 10:40 PM
80	Mulgara	Bug	Closed	Normal	RMI port change not possible	Paula Gearon	03/28/2008 06:22 AM
94	Mulgara	Feature	New	Normal	On insert/delete inferencing resolver (triggers)	Paula Gearon	03/28/2008 04:22 AM
62	Mulgara	Feature	New	Normal	Revisit Operation.preExecute()	Paula Gearon	05/07/2007 04:34 AM
35	Mulgara	Bug	Closed	Normal	the 'minus' function does not seem to be documented anywhere	Paula Gearon	04/15/2007 04:03 AM
53	Mulgara	Bug	New	Normal	FileSystemResolver keeps exhausting heap	Paula Gearon	03/20/2007 03:51 AM
20	Mulgara	Feature	New	Normal	Provide full client-side jrdf support	Paula Gearon	03/13/2007 12:32 PM
49	Mulgara	Feature	New	Normal	Create a SOAP endpoint on the server	Paula Gearon	03/01/2007 03:56 AM
24	Mulgara	Feature	Closed	Normal	Return a literal's datatype in Itq InterpreterBean.execute()	Paula Gearon	02/25/2007 07:38 PM
39	Mulgara	Feature	Closed	Normal	Don't throw away underlying exception when xml-literal validation fails	Paula Gearon	02/25/2007 07:31 PM
32	Mulgara	Bug	Closed	Normal	reference to kowari class in services file	Paula Gearon	02/24/2007 02:12 AM
10	Mulgara	Bug	Closed	Normal	Cleaner Terminated abnormally when quering whole model	Paula Gearon	01/04/2007 12:55 AM
28	Mulgara	Bug	Closed	Normal	enlistedResolverMap needs to be migrated from RF->R to RF-URI->R. This requires a change to the Resolver SPI.	Paula Gearon	01/04/2007 12:52 AM
31	Mulgara	Bug	New	Normal	resolveVariableModel does not check securityAdaptorList	Paula Gearon	11/10/2006 07:01 AM
26	Mulgara	Feature	New	Normal	Remove getElement() from the Constraint interface - An easy fix, no prior mulgara-internals experience required.	Paula Gearon	10/03/2006 06:30 AM

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
194	Mulgara	Bug	Closed	Low	SPARQL endpoint returns 302 Found instead of 303 See Other	Paula Gearon	08/29/2009 04:20 AM
182	Mulgara	Bug	New	Low	Missing Link from <a href="http://localhost:8080/webservices/">http://localhost:8080/webservices/</a> to <a href="http://localhost:8080/webservices/services">http://localhost:8080/webservices/services</a>	Paula Gearon	02/13/2009 12:53 PM
119	Mulgara	Feature	New	Low	URI/IRI deconflation	Paula Gearon	05/17/2008 11:08 PM
45	Mulgara	Bug	Closed	Low	doclet error during javadoc build	Paula Gearon	04/15/2007 04:05 AM