# Metacat - Bug #15

# metacat depends on Oracle parser, should be SAX

06/08/2000 10:58 AM - Matt Jones

Status: Resolved Start date: 06/08/2000

Priority: Normal Due date:

Assignee: Matt Jones % Done: 0%

Category:metacatEstimated time:0.00 hourTarget version:Sep2000Spent time:0.00 hour

Bugzilla-ld: 15

## **Description**

need to make metacata only dependant on the SAX parser, probably SAX2 for namespace support.

### History

#### #1 - 06/14/2000 07:00 PM - Matt Jones

the current DBWriter class uses the oracle parser explicitly. See the example in DBQuery.java to demonstarte how to use any SAX compliant parser. Still need to configure this as a runtime parameter in the config files, but the basic infrastructure is shown in DBQuery.

### #2 - 06/23/2000 12:29 PM - Matt Jones

All of the metacat classes use the SAX2 API now for loading and parsing XML documents. The specific parser is dynamically loaded at runtime by getting the "saxparser" property from the metacat.properties file. This technique requires that the appropriate jar file containing the SAX2 parser be locatable onthe CLASSPATH or a runtime exception will occur. The only dependence on the oracle parser left is for XSL transforms, which is treated as a seperate issue.

## #3 - 03/27/2013 02:13 PM - Redmine Admin

Original Bugzilla ID was 15

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