

## Metacat - Bug #21

### metacat redundancy in reader and writer implementation of nodes

06/13/2000 10:07 AM - Matt Jones

<b>Status:</b>	Resolved	<b>Start date:</b>	06/13/2000
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Matt Jones	<b>% Done:</b>	0%
<b>Category:</b>	metacat	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	Beta2	<b>Spent time:</b>	0.00 hour
<b>Bugzilla-Id:</b>	21		

#### Description

Two node hierarchies inherit from BasicNode in the metacat Reader and Writer applications. In the DBWriter, the DBSAXNode class implements writing functionality. In the DBReader, ElementNode and TextNode implement the reading functionality. There is more overlap among these classes than is indicated by the shred superclass -- they could probably be combined into one set of classes that represent each node type. DBSAXDocument should also inherit from BasicNode. This would be the first step in converting to a full DOM model API.

#### History

##### #1 - 10/24/2000 05:21 PM - Matt Jones

When I refactored the class structure a month or so ago this issue became moot. Now the DocumentImpl class handles both the reading and writing tasks associated with documents, and neither uses the old class hierarchy, so DBReader, DBWriter, and DBSAXNode are no longer used.

##### #2 - 03/27/2013 02:13 PM - Redmine Admin

Original Bugzilla ID was 21