

## Metacat - Bug #444

### Create a JUnit test framework for MetaCat

03/14/2002 09:56 AM - Jing Tao

<b>Status:</b>	Resolved	<b>Start date:</b>	03/14/2002
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Jing Tao	<b>% Done:</b>	0%
<b>Category:</b>	metacat	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	1.1	<b>Spent time:</b>	0.00 hour
<b>Bugzilla-Id:</b>	444		

#### Description

JUnit is powerful test tool and we need apply it to MetaCat. The first step is to create a framework for it. The tasks include:

1. Revise build.xml and add a target named "test". When devopler type "ant test", the JUnit test classes will be excuted.
2. Create a file stucture to store the test classes.
3. Write a simple test class to run.

#### History

##### #1 - 03/15/2002 05:12 PM - Jing Tao

In Metacat, build.xml file was revised. It now has a target named test. Now user can type "ant test", then will build and run test classes which extened from JUnit.

Create xmldb/junittests/edu/ucsb/nceas/metacatjunittests directory to store the test class file.

Write a simple test file named MetaCatURLTest.java to test MetacatURL class and run it successfully.

##### #2 - 03/27/2013 02:14 PM - Redmine Admin

Original Bugzilla ID was 444