

## Metacat - Bug #5288

### Metacat got "java.lang.OutOfMemoryError: PermGen space" after new geoserver update

02/01/2011 05:13 PM - Jing Tao

<b>Status:</b>	Resolved	<b>Start date:</b>	02/01/2011
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Chris Jones	<b>% Done:</b>	0%
<b>Category:</b>	metacat	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	2.0.0	<b>Spent time:</b>	0.00 hour
<b>Bugzilla-Id:</b>	5288		

#### Description

Today, I updated my metacat source tree to get the changes on the geoserver part.

After installing the new Metacat, the catalina.out was very easy (it happened 4 times in one hour) to get the message even I didn't have many activities on the Metacat:

java.lang.OutOfMemoryError: PermGen space

Before this updating, I hadn't seen the error message for a long time.

#### History

##### #1 - 02/08/2011 10:25 AM - ben leinfelder

GeoServer recommends increasing your container's default settings:

<http://docs.geoserver.org/stable/en/user/production/container.html>

Specifically, the permgen space as a JVM option:

-XX:MaxPermSize=128m

I get these messages periodically when the /geoserver context reloads (after updating the geoserver configuration information). Hopefully they will go away with the increased memory settings.

##### #2 - 10/26/2011 01:01 PM - Matt Jones

Not sure if there is an action here. Maybe add this information to the Metacat documentation/faq?

##### #3 - 11/09/2011 12:13 PM - ben leinfelder

added to word doc

##### #4 - 03/27/2013 02:29 PM - Redmine Admin

Original Bugzilla ID was 5288