Metacat - Bug #3777

Move Tomcat libraries into metacat build

01/26/2009 01:07 PM - Michael Daigle

Status:	Resolved	**Start date:**	01/26/2009
Priority:	Normal	**Due date:**	
Assignee:	Michael Daigle	**% Done:**	0%
Category:	metacat	**Estimated time:**	0.00 hour
Target version:	1.9.2	**Spent time:**	0.00 hour
Bugzilla-Id:	3777		

Description

Right now, the Tomcat libraries (javax.http...) are referenced via the Tomcat install directory on the build machine. These libs should be included in metacat code for build purposes (not for distribution).

Related issues:

Blocked by Metacat - Bug #3824: Normalize the app deploy dir in build.properties	**Resolved**	**02/17/2009**

History

#1 - 02/18/2009 11:19 AM - Matt Jones

We used to include those libs back in the Tomcat 3 days, but took them out as the servlet library jars changed in Tomcat 3, 4, 5, and 6. So now we use the locally installed version of the jar that comes with Tomcat to build. We should consider whether adding these jars to Metacat is really an advantage -- we have to have Tomcat, and we have to differentiate which version of Tomcat is being used in order to find the right jar file for servlet support. Having those be in Metacat may not gain us much, and we'd have to differentiate which to use in any given build. I'd opt for improving the build logic to discover the jar files in the locally installed Tomcat. And I agree with Duane -- it would be nice if the default app.deploy.dir used the standard webapps location, as that is where most people will want to put it. So, I vote for changing back to:
app.deploy.dir=${build.tomcat.dir}/webapps
Then if we need a different location in our particular install we can change it as needed when we build and install locally. But the default should be the standard webapps location.

#2 - 02/18/2009 11:31 AM - Michael Daigle

Review comments on ticket 3824

#3 - 02/09/2010 01:29 PM - Michael Daigle

This is not practical. The server should reference the libraries of the native install.

#4 - 03/27/2013 02:24 PM - Redmine Admin

Original Bugzilla ID was 3777