Metacat - Bug #1013

Need to allow metacat admin to set default mime type

03/18/2003 10:28 PM - Chris Jones

Status:	Resolved		**Start date:**	03/18/2003
Priority:	Normal		**Due date:**	
Assignee:	Jing Tao		**% Done:**	0%
Category:	metacat		**Estimated time:**	0.00 hour
Target version:	Postpone		**Spent time:**	0.00 hour
Bugzilla-Id:	1013			

Description

the metacat servlet does it's best to determine the mime type of the data entity being served. However, entities that are stored on the local filesystem with a name in the form of prefix.1.1 don't give the servlet any clues as to the mime type based on the file ending. As a last resort, metacat sets the default mime type to application/octet-stream, which results in a 'download' dialog over the web, rather than attempting to render the data file (even text/plain).

This may be desired, but some metacat admins may want text files to render preferentially, or other file types. It seems that there needs to be a mapping between eml dataFormat fields that hold the equivalent of a mime type (or it's surrogate), and the true mime type name used to set the HTTP CONTENT_TYPE header. The mapping shouldn't be schema dependent, rather, when a schema is registered in metacat, the mapping should be registered as well.

Related issues:

Has duplicate Metacat - Bug #1012: Need to allow metacat admin to set default...	**Resolved**	**03/18/2003**

History

#1 - 04/01/2003 09:08 AM - Jing Tao

It is duplicate to bug 1012

- This bug has been marked as a duplicate of 1012 ***

#2 - 03/27/2013 02:15 PM - Redmine Admin

Original Bugzilla ID was 1013