Metacat - Bug #2511

Include an optional spatial dataset package

08/09/2006 04:54 PM - Matthew Perry

Status:	Resolved		**Start date:**	08/09/2006
Priority:	Normal		**Due date:**	
Assignee:	Matthew Perry		**% Done:**	0%
Category:	metacat		**Estimated time:**	0.00 hour
Target version:	1.7		**Spent time:**	0.00 hour
Bugzilla-Id:	2511			

Description

For users who can't rely on external WMS servers for their data, it would be nice to have some global datasets that they could store locally and use as a base map. The issue is size.. 32 MB for a world borders dataset of acceptable quality.

So we'll make this an optional data package that can be added on after the metacat install (For the CD distributiuons, we could incude it by default).

The trick will be configuring geoserver:

For the 1.7 release, we'll have to resort to an instruction set for how to edit the necessary config files. We should have the entries already constructed but commented out to make this as easy as possible.

For the 1.9 release, we should make this tightly integrated with the spatial admin page so that it is a few painless clicks. (see bug 2180 and bug 2190)

History

#1 - 12/06/2006 04:09 PM - Matthew Perry

The high availability of WMS services precludes the need to distribute the raw geospatial datasets. For those with slow networks who can't rely on WMS, they can obtain their own base datasets and follow the instructions on adding new layers to their geoserver/mapbuilder setup.

#2 - 03/27/2013 02:20 PM - Redmine Admin

Original Bugzilla ID was 2511