

EML - Bug #2674

Data Manager Library: Set database table life-span priority

11/21/2006 12:36 PM - Duane Costa

<b>Status:</b>	In Progress	<b>Start date:</b>	11/21/2006
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Duane Costa	<b>% Done:</b>	0%
<b>Category:</b>	datamanager	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	DataManager 1.1.0	<b>Spent time:</b>	0.00 hour
<b>Bugzilla-Id:</b>	2674		

**Description**

Provide an API for the Calling Application to set a database table life-span priority on specific database tables.

When the upper limit on the database size is reached (see Bug [#2673](#)), the Data Manager Library will free up space by reducing the number of cached data tables in the database based on a "least used" removal algorithm. However, the Calling Application should be able to protect specific tables from removal by setting them as high priority. This is a boolean setting, either a table is protected from removal or it isn't.

This task supports Use Case [#6](#) in the Data Manager Library UML documentation.

History

#1 - 03/27/2013 02:20 PM - Redmine Admin

Original Bugzilla ID was 2674