

EML - Bug #5431

Data Manager throws exception for otherEntity when attributeList is optionally omitted

06/27/2011 11:47 AM - Duane Costa

Status:	Resolved	Start date:	06/27/2011
Priority:	Normal	Due date:	
Assignee:	Duane Costa	% Done:	0%
Category:	datamanager	Estimated time:	0.00 hour
Target version:	DataManager 1.1.0	Spent time:	0.00 hour
Bugzilla-Id:	5431		

Description

The EML schema (2.x.y) specifies that all data entities be classified as one of six different DatasetType types:

dataTable
spatialRaster
spatialVector
storedProcedure
view
otherEntity

Of these, only 'otherEntity' is allowed to optionally specify an 'attributeList' element; the other five entity types are required to specify an 'attributeList' element.

The Data Manager Library assumes that all data entities are required to include the 'attributeList' element, throwing an exception whenever it is not specified. The DML should change its behavior in accordance with the EML schema, allowing 'attributeList' to be an optional element when the DatasetType is 'otherEntity'.

History

#1 - 06/28/2011 02:59 PM - Duane Costa

Fixed with the following update:

Author: costa
Date: 2011-06-28 10:15:25 -0700 (Tue, 28 Jun 2011)
New Revision: 2198

Modified:
trunk/src/org/ecoinformatics/datamanager/DataManager.java
trunk/src/org/ecoinformatics/datamanager/parser/Entity.java
trunk/src/org/ecoinformatics/datamanager/parser/generic/GenericDataPackageParser.java
Log:
Fix for Bug 5431 - Data Manager throws exception for otherEntity when attributeList is optionally omitted.

#2 - 03/27/2013 02:30 PM - Redmine Admin

Original Bugzilla ID was 5431