

Modelio 3.x, 4.x - Issue #256

Attempting to export an XMI file with Modelio 3.4 will fail if any class has a "string" attribute

01 October 2015 17:06 - Gerald Humphries

Status:	Resolved	Start date:	01 October 2015
Priority:	Urgent	Due date:	
Assignee:	Etienne Brosse	% Done:	50%
Category:		Estimated time:	0.00 hour
Target version:	Modelio 3.3		

Description

Version 3.4.0Build: 201509161706System: win32 (10.0)Architecture: x86_64PredefinedTypes 3.4.05

To reproduce:

Create a new project
Open the overview diagram
Add a class
Add an attribute to the class with type “string”
Right click on project, export XML, choose any location, any compatibility, then export.

Any folders that need to be created will be, but the XMI file will not be generated. The application says the generation was successful and does not give any errors. The generation works fine if no classes have strings; every other type seems to be fine.

History

#1 - 01 October 2015 17:15 - Gerald Humphries

Apologies for the formatting.

#2 - 01 October 2015 17:38 - Etienne Brosse

- Status changed from New to Assigned
- Assignee set to Etienne Brosse

#3 - 05 October 2015 14:33 - Etienne Brosse

- Status changed from Assigned to Resolved
- Priority changed from High to Urgent
- Target version set to Modelio 3.3
- % Done changed from 0 to 50

#4 - 05 November 2015 15:53 - Alexandre Pocheau

As in the forum: <https://www.modelio.org/forum/15-issues/3681-xmi-export-failing-on-mac-os-x10105.html#37361> proposed a (dirty but working ?) bugfix.

Can anyone review my proposal and fix this bug?

in “xmi.src.org.modelio.xmi.generation.GenerationProperties.java”, line 117, in GenerationProperties() add:

```
if(ecoreUMLTypes == null){ecoreUMLTypes = new EcoreUMLTypes();}
```