

## Customer Problem Reported

**Product or Service:** WebSphere PLM Content Pack 7.0.0

**Problem title:** Business Object Model RSA import problem

### Problem description:

There seems to be a problem with importing the PLM Content Pack Source Business Object model into RSA. The project interchange file `plm-bom-model-project-interchange.zip` in the directory 'WICP - PLM- assets - business-object-model - rsa - models' when imported into RSA shows in the project explorer PLM BOM 6.2, but when i select + to expand each section I get this message: The resource being opened (`\PLM BOM V6.2\OAGIS-V9.2.emx`) contains 6 broken references that may be automatically repairable. I then select Repair which results in numerous errors relating to unresolved proxies (see jpg attached). The same problem occurs for the other 2 models. According to the documentation, the import should not have any errors.

**Business impact:** Unable to demonstrate and work with the PLM Content Pack Business Object Model

### Defect(s) Found

After importing the `plm-bom-model-project-interchange.zip` file in RSA 7.5 there are errors visible in PLM BOM V7.0.

### Fixes Made

The error occurred because there is a reference to Fabric Modeling Tool ( `xsdtouml` ) present in all the models.

The following reference has been removed from the PLM BOM V7.0 in the RSA.

```
ref  
="platform:/plugin/com.ibm.ws.fabric.modeling.support.xsdto  
uml/libraries2.1/XMLPrimitiveTypes.library.uml#
```

The updated models are available in the `plm-bom-model-project-interchange.zip` file.

## **Installing Fixes**

To install the `plm-bom-model-project-interchange.zip` file that is provided for this ifix:

1. Go to the `<WICP PLM Install Path>\assets\business-object-model\rsa\models` folder.
2. Replace the `plm-bom-model-project-interchange.zip` file that is present in the folder with the ifix file.

**Note:** The model name has been updated to PLM BOM V7.0.