Debugging PDF Transformations

Contents

Debugging PDF Transformations

Debugging PDF Transformations

To debug a DITA PDF transformation scenario using the XSLT Debugger follow these steps:

- Go to Options > Preferences > XML > XML Catalog, click Add and select the file located at [Oxygen Install Directory] \ frameworks\dita\DITA-OT\plugins\org.dita.pdf2\cfg \catalog.xml;
- 2. Open the map in the DITA Maps Manager and create a DITA Map PDF transformation scenario;
- 3. Edit the scenario, go to the Parameters tab and change the value of the clean.temp parameter to no;
- 4. Run the transformation scenario;
- 5. Open in Oxygen XML the stage1.xml file located in the temporary directory and format and indent it;
- 6. Create a transformation scenario for this XML file by associating the topic2fo_shell.xsl stylesheet located at OXYGEN_INSTALL_DIR/frameworks/dita/DITA-OT/plugins/org.dita.pdf2/xsl/fo/topic2fo_shell_fop.xsl;
- 7. In the transformation scenario edit the **Parameters** list and set the parameter *locale* with the value *en_GB* and the parameter *customizationDir.url* to point either to your customization directory or to the default DITA OT customization directory. It's value should have an UTL syntax like:file://c:/path/to/ OXYGEN INSTALL DIR/frameworks/dita/DITA-OT/plugins/org.dita.pdf2/cfg.
- 8. Debug the transformation scenario.