Chapter

Hyperion Analyzer Utilities

Classes.xml Editor

If you have to change the Hyperion Analyzer repository connection string, you can edit and save property values in the **classes.xml** file using an editing utility designed for this purpose.

Any text editor can change the **classes.xml** file, but the classes.xml editor is essential when editing the encrypted Hyperion Analyzer repository password. The utility enables you to update the repository connection string without having to reinstall Hyperion Analyzer.

You can also use the classes.xml editor to point Hyperion Analyzer to alternate repositories or to new repository types.

The classes.xml editor utility is named **ClassFactoryConfig.bat** for Microsoft Windows platforms and **ClassFactoryConfig.sh** for UNIX platforms. It is installed in the **utils** subdirectory.

For Example: \Analyzer\ear\WEB-INF\utils\classFactoryConfig.bat

The **classes.xml** file is installed in the **conf** subdirectory.

```
For Example: \Analyzer\conf\classes.xml
```

Editing the Repository Connection String

To change the Hyperion Analyzer repository connection string, you must set a variable in the editor utility, launch the utility, open the **classes.xml** file in the editor, edit property values and save your changes.

- To edit the classes.xml file:
 - 1. Navigate to the **ClassFactoryConfig.bat** and open the file with a text editor.

The JAVA_HOME variable must be set to the path to the JDK environment on your application server.

For Example: JAVA_HOME="C:\Hyperion\JDK\Sun\1.3.1"

- **2.** Set the JAVA_HOME variable to the path to the JDK environment on your application server.
- **3.** Save your edits and close the text editor.
- 4. Launch the ClassFactoryConfig.bat utility.

The Hyperion Analyzer Configuration Editor is displayed.

5. Select File > Open.

The **New** dialog box is displayed.

6. Select Classes.xml from the drop down list, and click Yes.

You are prompted as to whether to open properties from the file.

- 7. Click Yes.
- 8. Navigate to the **classes.xml** file in the **conf** subdirectory, and click **Open**.

Your Hyperion Analyzer repository connection string properties are displayed in the editor.

9. Select the repository type from the drop down list, and enter a user ID and password with editing privileges in the corresponding controls.

The number and names of properties vary according to repository type.

10. Edit the repository connection string properties as needed.

Note: It may be necessary to click outside the last field you edited, so that you can save your changes.

- **11.** Select **File > Save**.
- **12.** Select **File > Close**.
- **13.** Select **File > Exit**.