Running the Java Command Line Example

Overview

These files can be used to create a command-line .class file which is equivalent to the example located in the /test folder of the Java Engine installation directory as implemented in the run.bat file (java net.windward.xmlreport.RunReport template.rtf report.htm -xml order.xml).

The RunReport application will accommodate a variety of datasource types.

Requirements

- Windward Reports Java Engine
 - Available from http://www.windward.net/downloads.php
- IntelliJ IDEA v9
 - Available from http://www.jetbrains.com/idea/download/index.html
- Minimum Java JDK v1.4
 - Available from http://www.oracle.com/technetwork/java/javase/downloads/index.html

Tutorial

Step One: Open the Command Line Project

- 1. Open Catapult. (Found under Start -> All Programs -> Windward Studios -> Windward Reports Java Engine -> Java Engine Help launcher)
- 2. In the Catapult Menu, click the Command-Line Tab.
- 3. Click the Comand Line IntelliJ Project File button.

Step Two: Run the code

1. On the toolbar on the top of the IntelliJ window, click the run icon.

Note: If you get an error message stating 'Cannot start compiler: the SDK is not specified for module "RunReport", your Java Development Kit is not correctly configured with IntelliJ. See our documentation on installing and Configuring IntelliJ for assistance.

- 2. In the Command-Line tab in Catapult, click Source Directory.
- 3. Open the Invoice.pdf file your report output.