**BIRT Configuration**

1 **install jre-7-windows-x64.exe** into C:\java\jre7

2 **Extract eclipse-reporting-kepler-SR1-win32-x86\_64** into C:\birt\_431\eclipse

#**classes folder** copy

cp -R C:\IBM\SMP\maximo\reports\birt\scriptlibrary\classes C:\birt\_431\eclipse\plugins\org.eclipse.birt.report.viewer\_4.3.1.v201309171028\birt\WEB-INF\

# **oraclethin.jar driver** copy

cp C:\IBM\SMP\maximo\applications\maximo\lib\oraclethin.jar C:\birt\_431\eclipse\plugins\org.eclipse.birt.report.viewer\_4.3.1.v201309171028\birt\WEB-INF\lib\

#**extract driver jar file** contents into

tar -xvf C:\birt\_431\eclipse\plugins\org.eclipse.birt.report.viewer\_4.3.1.v201309171028\birt\WEB-INF\lib\oraclethin.jar C:\birt\_431\eclipse\plugins\ org.eclipse.birt.report.viewer\_4.3.1.v201309171028\birt\WEB-INF\classes

#

copy C:\IBM\SMP\maximo\applications\maximo\maximouiweb\webmodule\WEB-INF\birt\platform\plugins\org.eclipse.birt.report.engine\_4.3.1.v201309161141.jar C:\birt\_431\eclipse\plugins\

#**update mxreportdatasources.properties** file

System properties

mxe.db.url jdbc:oracle:thin:@//Vmax76.abc.com:1521/MAXDB

mxe.db.driver oracle.jdbc.OracleDriver

vi C:\birt\_431\eclipse\plugins\org.eclipse.birt.report.viewer\_4.3.1.v201309171028\birt\WEB-INF\classes\mxreportdatasources.properties

maximoDataSource.url=jdbc:oracle:thin:@//Vmax76.ots.com:1521/MAXDB

maximoDataSource.driver=oracle.jdbc.OracleDriver

maximoDataSource.username=maximo

maximoDataSource.password=xyz

maximoDataSource.schemaowner=maximo

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#**birt settings, create shortcut** with this path

C:\birt\_431\eclipse\eclipse.exe -vm "C:\java\jre7\bin\javaw.exe" -vmargs -Xmx512m

#**set library resources path**: (Navigate to Report Design and select resources)

C:\IBM\SMP\maximo\reports\birt\libraries

#**set templates path:** (Navigate to Report Design and select Templates)

C:\IBM\SMP\maximo\reports\birt\templates/

#**Create New project** (Click File/ New/Project. Under Business Intelligence and Reporting Tools, select Report

Project. Click Next. )

C:\IBM\SMP\maximo\reports\birt\reports

**#append eclipse.ini file**

vi C:\birt\_431\eclipse\eclipse.ini

-Dorg.eclipse.swt.browser.DefaultType=ie,mozilla

-Dorg.eclipse.swt.browser.IEVersion=7000

Restart and DONE.