

Oracle® Insurance Rules Palette

Installation Instructions

Rules Palette Web Application Utility

Version 9.2.0.0.0

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Table of Contents

Introduction	4
Downloading the Latest Release	4
Deploy File on Application Server	4
Access the Application	5
Create Rules Palette Environment Properties.....	5
Web Application Utility Screenshot.....	6

Introduction

The Web Application Utility allows a build manager or server administrator to configure the Rules Palette environment properties and remote debugging Web Service URL. Once this information has been saved, the host name and port number are sent to the Rules Palette users along with palette user names and passwords. They will use the host and port information in the first step of the Rules Palette environment creation wizard. A Web Service will authenticate the users based on the palette user name and password that must be entered. The environment properties will be automatically populated from the Web Application Utility if the users are authenticated. The users will then only need to enter database user names and passwords to complete the environment creation process.

Downloading the Latest Release

The latest release of the Web Application Utility is available in the Rules Palette Media Pack on Oracle E-Delivery <http://edelivery.oracle.com/>. After you log into the E-Delivery site, the Media Pack Search screen will appear. Make the following search selections:

- Product Pack: Oracle Insurance Application
- Platform: Microsoft Windows (32 bit)

Once you select the **Go** button, a list of Oracle's Insurance Applications will display. Select **Oracle Insurance Rules Palette V9.2.0.0.0 for Windows**. The application will display with a download button. Select the download button.

Open the Web Application Utility folder. Extract the contents of the .zip file and save them to: *C:\Program Files\Oracle\Rules Palette\WebApplicationUtility*. There are three files included in the .zip file:

- *palletteconfig.war*
- *palettewebapplication.properties*
- *rp_v92000_readme_utility*

Deploy File on Application Server

You need to deploy the *palletteconfig.war* file on the application server of your choice. The *application.properties* file should be placed in the class path of the application server. The file contains a property called *download.dir*. This file specifies the location on the application server where you should place application related files.

IMPORTANT: The Web Application Utility and OIPA cannot exist on the same application server.

IMPORTANT: You must have a separate instance of the Web Application Utility for each OIPA environment.

Access the Application

Once the application has been deployed, you can access it through the following URL:

<http://host:port/PaletteConfig/>

The default log-in ID is admin and the default password ID is admin. Reset your log-in ID and password immediately using the Administration tab at the top of the utility.

Create Rules Palette Environment Properties

The following steps allow the build manager to set-up the Rules Palette environment properties.

Steps for Build Manager to Set-up Environment Properties

1. Log into the Web Application Utility. Use *admin* for user name and password.
2. Select **Environment Options**, then **Edit**.
3. Enter the information for the environment:
 - a. PaletteVersion – enter the version of the palette that will be used. This is used to ensure the corresponding OIPA version is used.
 - b. PaletteBuildNumber – enter the build number of the palette that will be used.
 - c. ApplicationType – either OIPA or NBUW
 - d. ApplicationEnvType – either Development or Production
 - e. DebuggerWebserviceUrl – URL for the Web Service used to connect for remote debugging. The host and port information must match the host and port information for the application you are using.
 - f. DebugUserID – enter your debug user ID.
 - g. DebugPassword – enter your debug password.
 - h. ApplicationDatabaseType – SqlServer2005, SqlServer, Oracle or DB2
 - i. ApplicationDatabaseServer – server where the database is located.
 - j. ApplicationDatabasePort – port for database
 - k. ApplicationDatabaseName – name of the database. Only needed for SqlServer and DB2.
 - l. ApplicationDatabaseSchema – schemas of the database. Only needed for DB2 and Oracle.
 - m. ApplicationDatabaseUserName – enter the database user name.
 - n. ApplicationDatabasePassword – enter the database password.
3. Select the **Yes** radio button for IVS if you will be using an IVS environment. Select **No** if you are not using an IVS environment and skip to step 5.
4. Enter the IVS environment information.
 - a. IVSDatabaseType – SqlServer, Oracle or DB2
 - b. IVSDatabaseServer – server where the database is located.
 - c. IVSDatabasePort – port of the database.
 - d. IVSDatabaseName – name of the database.
 - e. IVSDatabaseSchema – schema of the database.
 - f. IVSEnv – name of the IVS environment that will be used.
 - g. IVSTrackNumber – track number of the IVS environment that will be used.

5. Select **Save**.
6. Send the environment creation information to the Rules Palette users. They will not be able to create an environment connection unless they have the following information.
 - a. servername (host) and port information
 - b. rules palette user ID and password
 - c. database ID and password
 - d. IVS database ID and password if using an IVS environment
 - e. location of the appropriate database driver.

Web Application Utility Screenshot

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Palette Versions	Environment Options	Administration
PaletteVersion	version number	
PaletteBuildNumber	build number	
ApplicationType	OIPA	
ApplicationEnvType	Development	
DebuggerWebServiceUrl	http://host:port/Debug	
DebugUserName	Debug user name	
DebugPassword	
ApplicationDatabaseType	DB2	
ApplicationDatabaseServer	server name	
ApplicationDatabasePort	port number	
ApplicationDatabaseName	database name	
ApplicationDatabaseSchema	schema	
ApplicationDatabaseUserName	Database user name	
ApplicationDatabasePassword	

Figure 1: Environment Settings for Debugger and Application Database

IVS

☒ Yes ☐ No

IvsDatabaseType: DB2

IvsDatabaseServer: IVS database server

IvsDatabasePort: IVS port number

IvsDatabaseName: IVS database name

IvsDatabaseSchema: IVS database schema

IvsDatabaseUserName: IVS user name

IvsDatabasePassword:

IvsEnv: IVS environment

IvsTrackNumber: 1

Save Cancel

Figure 2: Environment Settings for IVS Database