BIP Web Service Reports Oracle FLEXCUBE Universal Banking Release 14.4.0.2.0 [November] [2020]



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1. Server Setup for Web Service Based BIP Reports

1.1 Introduction

This chapter explains the method to setup the web services based BI Publisher reports server on BIP 12C.

1.2 Prerequisites

Before you continue, ensure that Oracle BI Publisher 12C on the server machine.

1.3 Deploying BIP Reports

This section guides you through the deployment of BI Publisher reports. BIP reports deployment involves the following steps:

- Setup BI Publisher Server
- Setup BI Publisher Data Source
- Create BI Publisher FC Reports folder
- Configure BI Publisher Currency

These steps are explained under the following headings.



1.3.1 Setting up BIP Server

For setting up BI Publisher server, follow the steps below.

1. Go to Oracle BI Publisher Web Server's Administration Console.

	Sign In
	Plass enter username and password
	Usertame
	Vice name
	Password
	Accessibility Mode
	Sign In
	Triglish (United States)
Cracle BI Publisher 12.2.1.0.0 Copyright © 2003, 2015, Cracle and/or its affiliates. All rights reserved.	
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Specify the user name and password and click 'Sign In' button to sign in.

On successful login, the following screen is displayed.

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Report Job	Favorites Manage							
Data Model								
More +								
Browse/Manage								
Catalog Folders								
Report Job History								
The sector sector								

Click the link 'Administration' on the top right of the screen.

The following screen is displayed.



ORACLE' BI Publisher Enterprise	Search All	*	9	Administration	Help 🔻	Sign Out	
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Security Center	Runtime Configuration						
Security Configuration Roles and Permissions Digital Signature	Properties Font Mappings Currency Formats						
Delivery	Integration						
Delivery Configuration Protect Face WebAAV HTTP FTP Control Sonier CLUPS Server	Oracle BI Presentation Services						
Oracle BI Publisher 12.2.1.0.0 (build 20151008.1303)							

Click 'Server Configuration' under 'System Maintenance'.

The following screen is displayed.

ORACLE' BI Publisher Enterprise	Search All		*	9	Administration	Help 🔻	Sign Out	
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idministration > Server Configuration								0 ^
System Maintenance								11
Server Configuration Scheduler Configuration Scheduler Diagnostics Report Viewer Configuration Manage Cathe								
of TIP Any changes will only take effect after the application is restanted.						A	pply Canc	el.
Catalog								
The Catalog contains all content such as reports and data models.								
Catalog Type Oracle BI Catalog								
Server Version y7								
Connection protocol TCP								
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Database Failuver								~
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Specify the following details:

Cache Expiration (Minutes)

Specify the duration for which the data need to be stored in the cache. You need to specify the duration in terms of minutes.

Cache Size Limit

Specify the maximum size allowed for cache.

Maximum Cached Report Definition

Specify the maximum number of reports that can be stored in cache.



Cache related settings are optional. Once you have specified the above details, click 'Apply'. This completes the process of BIP service setup.

1.3.2 Setting Up BIP Data Sources

For setting up BI Publisher data sources, follow the steps below.

1. Go to Oracle BI Publisher Web Server's Administration Console. Specify the user name and password and click 'Sign In' button to sign in.

Click the link 'Administration' on the top right of the screen. The following screen is displayed.

ORACLE' BI Publisher Enterprise	Search All		9	Administration	Help v	Sign Out	
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Delivery Delivery Configuration Press Email Video Video Video Video Video Press File Constant Sarvar CUPS Servar	Integration Oracle III Presentation Services						
Oracle BI Publisher 12.2 1.0.0 (build 20151008 1303)							

Click 'JDBC Connection' under 'Data Sources'. The following screen is displayed.

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Oracle BL EE	jebcioraclebii//ofsa220331.in.oracle.come#524/	1									

Click 'Add Data Source' button under 'JDBC' tab. The following screen is displayed.



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nistration > JDBC > Update Data Source: FCBIP									6
ate Data Source: FCBIP									
								Ac	pply Cancel
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TIP Finane make sure to install the required 200C driver classes. TIP With Oracle Fusion Middleware Security Model, which the Use System User checkbox to use the EC	System User for your ISI Server Database Connection.								
Data Source Name	FCBIP								
* Driver Type	Oracle 12c 👻								
	oracle.jdbc.OracleDriver								
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TIP To enable access to a backup data source, please check the Use Backup Data Source checkbox arc	anter the new array consultant advantation								
Use Backup Data Source Connection String									
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Specify the JDBC connection details as shown in the screen.

Ensure that the data source name displayed on the screen is the same as the one provided or 'defaultDataSourceRef' in the function ID specific report xdm files. All the xdm files should have the same defaultDataSourceRef.

Enter the user ID and password and click 'Test Connection' button. On successful connection, you will see a confirmation message on the screen.

Once the connection testing is successful, Click 'Apply' button. This completes the process of BIP data source setup.

1.3.3 Creating BI Publisher 'FCReports' Folder

For creating BI Publisher FC reports folder, follow the steps below.

- 1. In the shipment media, copy all the files from the following folders to a common location:
 - MAIN/<Module>/Datamodels_12c
 - MAIN/<Module>/Reports_12c

Along with these create a folder called 'Adv' and keep the files under these directories

- MAIN/<Module>/Advices_12c/Datamodels_12c
- MAIN//<Module>/Advices_12c/Reports_12c (except Branch Module)
- MAIN/<Module>/Advice_12c/XSD



For example:

Name	Date modified	Туре	Size
\mu Adv	9/2/2016 10:54 AM	File folder	
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acrfcdr.xdmz	7/27/2016 12:14 PM	XDMZ File	3 KB
acrgpbal.xdmz	7/27/2016 12:14 PM	XDMZ File	3 KB
acrjrnal.xdmz	7/27/2016 12:14 PM	XDMZ File	4 KB
acrmrevl.xdmz	7/27/2016 12:14 PM	XDMZ File	3 KB
acrpcash.xdmz	7/27/2016 12:14 PM	XDMZ File	4 KB
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acruncol.xdmz	7/27/2016 12:14 PM	XDMZ File	3 KB
acst_detailed.xdmz	7/27/2016 12:20 PM	XDMZ File	2 KB
additionalcollateralletter.xdmz	8/8/2016 11:06 AM	XDMZ File	4 KB
additionalinformationletter.xdmz	8/8/2016 11:06 AM	XDMZ File	4 KB
advice_cr_instrtxn.xdmz	7/27/2016 4:31 PM	XDMZ File	2 KB
amrfndhd.xdmz	7/25/2016 3:41 PM	XDMZ File	3 KB
amrfunbl.xdmz	7/25/2016 3:41 PM	XDMZ File	3 KB
amrnavmv.xdmz	7/25/2016 3:41 PM	XDMZ File	3 KB
ApplicantDependencyAnalysis.xdmz	8/8/2016 12:08 PM	XDMZ File	4 KB
ApplicantOverallAnalysis.xdmz	8/8/2016 12:08 PM	XDMZ File	4 KB
ApprovedIslamicFinancingCreationDeals	8/8/2016 11:08 AM	XDMZ File	4 KB
ApprovedLoanCreationDeals.xdmz	8/8/2016 12:08 PM	XDMZ File	4 KB
bcrendoc.xdmz	7/26/2016 12:23 PM	XDMZ File	3 KB
bcrmltnr.xdmz	7/26/2016 12:23 PM	XDMZ File	3 KB
bcrobefr.xdmz	7/26/2016 12:23 PM	XDMZ File	3 KB
bcrobtbp.xdmz	7/26/2016 12:23 PM	XDMZ File	4 KB
bcrobuds.xdmz	7/26/2016 12:23 PM	XDMZ File	3 KB
bcrobunp.xdmz	7/26/2016 12:23 PM	XDMZ File	3 KB
berodaee vdmz	7/26/2016 12:23 PM	XDM7 File	3 KR

Select all these and zip as FCReports.zip. Then rename this to FCReports.xdrz Deploy this file as follows.



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Click on Shared Folders, under the Tasks tab click on upload button, browse the FCReports.xdrz file and click on upload.

In Oracle BI Publisher Enterprise, navigate to 'Shared Folders' and then to 'FCReports' folder. The screen will display the list of all available reports.

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In FCUBS properties Advice Type should be set to 'BIP' for displaying Branch Advice in PDF format

This completes the process of 'FCReports' folder creation.



1.3.4 Creating BI Publisher Report Job

1. In the home page, on the left side, click on Report Job and select the report which has to be run

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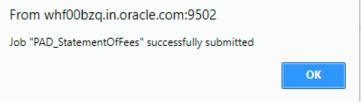
 Click on Output Tab. The options will get defaulted from the report which can be changed, if needed. Use 'Bursting definition to Determine Output & Delivery Destination' – Select this option, this will default the output and destination path as defined in the bursting query of the report.

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- 3. Click on 'Submit' on then top right, to submit the job. A pop-up message asking job name is displayed. Enter any name in job name and click on 'OK'. Then a confirmation message that job is submitted successfully is displayed.
- 4. The job will generate the Report output in in destination configured in report.



Submit		@ ×
Report /FCReports/s	trstfee.xdo	
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Trigger Name		
Trigger Retry Limit		
Trigger Pause Time		
Trigger Parameters		
Peport Job Name		
Report Job Name	PAD_StatementOfFees	
		OK Cancel



1.3.5 Configuring BIP Currency

You can set configuration for each currency by using one of the following methods.

- Configure using xdo.cfg file
- Configure from BIP server

1.3.5.1 Configuring Currency using 'xdo.cfg' file

In this method, you need to define the mask for each currency in the 'xdo.cfg' file. Further, place the 'xdo.cfg' file in the folder '<BI Publisher Repository>\Admin\Configuration'.

Click to view the 'xdo.cfg' file.

1.3.5.2 Configuring Currency from BIP Server

In order to configure the currency from BI Publisher server, follow the steps given below.

1. Go to Oracle BI Publisher Web Server's Administration Console. Specify the user name and password and click 'Sign In' button to sign in. On successful login, the following screen is displayed.

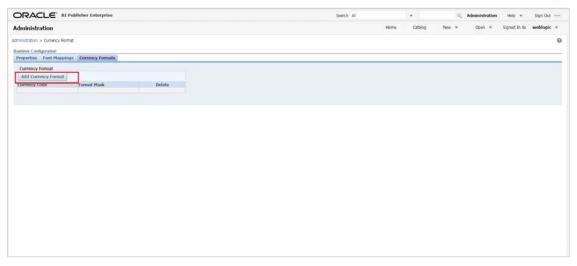


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Click the link 'Administration' on the top right of the screen. The following screen is displayed.

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Click 'Currency Format' under 'Runtime Configuration'. The following screen is displayed.



Click 'Add Currency Format' button. The following screen is displayed.



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Add Currency Format			 						
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Specify the currency code and the format mask. Click 'Apply' button.

Once the changes for all currencies are made, restart the OBIEE server.

This completes the process of currency configuration from BIP server.





BIP Web Service Reports [November] [2020] Version 14.4.0.2.0

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