Standalone Scheduler Property File Creation Oracle FLEXCUBE Universal Banking Release 12.3.0.0.0 [December] [2016]



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# 1. Creating Property File for Standalone scheduler

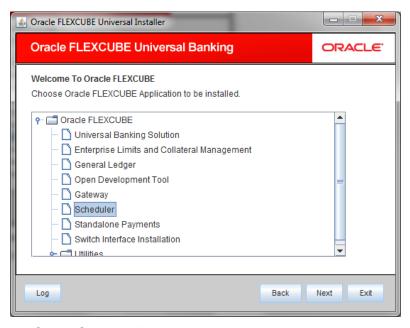
# 1.1 Introduction

This chapter explains the steps to create property file for Standalone Scheduler.

# 1.2 Creating Property File

To create the property file for Oracle FLEXCUBE, follow the steps given below:

- 1. Launch Oracle FLEXCUBE Universal Banking Solution Installer.
- 2. Click 'Next' and the following screen is displayed.



- 3. Select 'Scheduler'.
- 4. Click 'Next' and the following screen is displayed:



Solution of the second	l Installer				
Oracle FLEXCUBE Universal Banking			ORACLE		
Welcome To Oracle FLEXCUBE Choose Oracle FLEXCUBE Component for installation.					
Property File Build Application Deploy Application					
Release	KERNEL 🔻				
File Seperator Style	Linux 👻				
Application Server	Weblogic 👻				
DataBase Server	Oracle				
Log		Back	Next Exit		

- 5. Select 'Property File'.
- 6. Specify the following details:

#### **Operating System**

Specify the operating system in which you are creating the property file. Select the appropriate one from the adjoining drop-down list.

#### **Application Server**

Specify the application server in which you are creating the property file. Select the appropriate one from the adjoining drop-down list.

#### Release

Select the release from the adjoining drop down list.

7. Once you have specified the details, click 'Next' to continue and following screen is displayed:



A Oracle FLEXCUBE Universal Installer	
Oracle FLEXCUBE Universal Banking	ORACLE
Property File Creation Specify the Property File path.	
Centralized Property File	
For Modifying the Existing Property file specify the path else leave the pa for loading the default property file.	ath unchanged
Log Back	Next Exit

The property file needs to be built before the EAR file. If you are creating a new property file, leave the field blank. If you wish to modify an existing property file, you can manually specify the location of the property file.

# 1.2.1 Enabling Multi entity

This section describes the process of enabling multi entity of Oracle FLEXCUBE.

The installer displays the 'Multi Entity' screen.

🛓 Ora	acle FLEX(	CUBE Universal I	nstaller 12.2.0	.0.0			- X
O	Oracle FLEXCUBE Universal Banking ORACLE						CLE.
	<b>i Entity N</b> a ide Entity						
	MultiEnti	ty Required	<b>1</b>		+	_	
	S.No			Entity Name			
	1	ENTITY1					
	2	ENTITY2					
	3	ENTITY3					
L							
L	Log Back Next Exit						

#### **MultiEntity Required**

Select the multi entity check box for enabling the multi entity deployment.

After selected the multi entity option '+', '-'buttons will be enabled for capturing the entity Name

#### + Button:

New row will be added for capturing new entity name.

#### - Button:

Select the entity name and click – button, will be deletion of existing entity name

#### Entity Name:

Enter the entity name as single word

For example: ENTITY1

Note: if all entities use the same resource (example: Queue, Queue connection factories), then enable multi entity flag otherwise create the separate scheduler for each entity.



## 1.2.2 Setting Common Properties

This section describes the process of setting common properties of Standalone Installer.

1. The installer displays the 'Common Properties' screen.

Source FLEXCUBE Universal Installer					
Oracle FLEXCUBE	ORACLE				
Property File Creation Current screen provides an option for modifying the Common property values.					
Debug Logs Required	No	-			
Work Area	/BrnDbgs/				
Signature Path	/BrnDbgs/				
Excel Path	/BrnDbgs/				
Data Source	jdbc/fcjdevl	DS			
Request Time Out	1800000	In milli seconds			
Connection Time Out	3600	In Seconds			
Session Time Out	1800	In Seconds			
LOV Fetch Required					
Log			Back	Next Exit	

2. Specify the following details:

#### **Debug Logs Required**

If you require debug option, select 'Yes' from the drop-down list. If you do not require debug option, select 'No'.

#### Work Area

Specify the work area.

For example: D:\BrnDbgs\

#### **Signature Path**

Specify the location at which the signature images are placed.

#### **Excel Path**

Specify the location at which the excel files are generated.

#### **Data Source**

Specify the JNDI location. The standard format is 'jdbc/fcjdevDS'.



#### **Request Time Out**

Specify the database request timeout value in milli seconds. This is the maximum number of seconds the database waits for a query to return the result.

#### **Connection Time Out**

Specify the database connection timeout value in seconds. This is the maximum number of seconds the application waits for a connection to the database to open.

#### **Session Time Out**

Enter the session time out value in seconds. This is the maximum number of seconds during which the application gets active without any user intervention. If there is no user intervention continuously for the duration specified here, the user session gets expire.

#### LOV Fetch Required

If you check this box, the option lists in Oracle FLEXCUBE displays the matching values based on the first characters that you enter in a field. If you specify the first three characters of a value to be entered in an option list and tab out, the system displays the complete list of values that are matching the first three characters.

If you do not check this, option lists does not show the matching values based on the first few characters. You need to specify the complete value against the field.

Click 'Next' and the following screen is displayed:

#### 1.2.3 Configuring Scheduler

This section describes the method to configure scheduler data source.

1. System displays the following screen:



S Oracle FLEXCUBE Universal Installer	and the state of t	
Oracle FLEXCUBE Universal Banking		ORACLE
Property File Creation Current screen provides an option for Scheduler configu	ration.	
Symmetric Key	oraclefinancial	solutions
Scheduler Datasource	jdbc/fcjSchedu	lerDS
Scheduler Log Rotation Interval	WEEKLY	-
	BPEL Enab	led
	ELCM Requ	uired
Provide the Scheduler Datasource Name in the field Sch	neduler Datasou	rce.
Provide the Scheduler Log Rotation Value To move old Scheduler Log to another file at specific time intervals .		
Log	Back	Next Exit

#### **Scheduler Datasource**

Specify the scheduler datasource which Oracle FLEXCUBE will access.

#### Symmetric Key

Specify the symmetric key for encryption.

#### Scheduler Log Rotaion Interval

Specify the scheduler log rotation interval..

#### **BPEL Enable**

Specify the scheduler has BPEL enabled or not.

#### **ELCM Required**

Specify the scheduler , ELCM is required or not.

#### Scheduler Log Rotation Interval

Select the interval between each rotation of scheduler log.

3. Click 'Next' and the following screen is displayed:

Source FLEXCUBE Universal Installer	of the state of th				
Oracle FLEXCUBE Univer	rsal Banking	ORACLE			
Property File Creation Current screen provides an option for configuring Scheduler Destination Queue.					
Notify Destination	QUEUE	]			
Queue Name Queue Connection Factory		] Secure			
Notify Queue Location	Internal 💌	] 🛄			
Log	Back	Next Exit			

#### **Notify Destination**

Specify the notify destination. Select one of the following options:

- QUEUE
- TOPIC

#### **Queue Name**

Set 'NOTIFY\_DEST\_QUEUE' as the destination queue name.

#### **Queue Connection Factory**

Set 'NotifyDestTCF' as the queue connection factory.

#### Secure

Check this box to indicate that it is a secured queue connection factory. If you check this box, you will be prompted to specify the caller ID and caller password as shown in the following screen.



Soracle FLEXCUBE Universal Installer	a party presenter lating				
Oracle FLEXCUBE Univer	sal Banking	ORACLE			
Property File Creation Current screen provides an option for configuring Scheduler Destination Queue.					
Notify Destination	QUEUE	]			
Queue Name	NOTIFY_DEST_QUEUE	]			
Queue Connection Factory	NotifyDestQCF	✓ Secure			
Caller ID		]			
Caller Password		]			
Notify Queue Location	Internal 🔻				
Log	Back	Next Exit			

#### Caller ID

Specify the caller ID for the secured queue connection factory.

#### Caller Password

Specify the password for the caller ID to access the secured queue connection factory.

If the queue connection factory is not secured, i.e., if you have not checked the box 'Secure', the installer will not display the fields 'Caller ID' and 'Caller Password'. You need not provide these details in that case.

#### Notify Queue Location

Specify the notify queue location. Select one of the following options:

- Internal
- External

For Oracle WebLogic application server, the notify queue location should be selected as 'Internal'. If you choose 'Internal' as the 'Notify Queue Location', the screen provided in the following step does not get displayed. You will be navigated to next step where you can specify the notify deferred queue name and connection factory.

5. If you choose 'External', system displays the following screen:



-	Property File Creation Current screen provides an option for External Server configuration for Destination Queue.				
No.	Name	Value			
1	Provide Url	iiop://localhost:1010			
2	Security Principal	•••••			
3	Security Credential	•••••			

6. Specify the following details of the external queue.

#### **Provider URL**

Specify the provide URL (iiop://localhost:1010).

1010 is the default IIOP port.

#### **Security Principal**

Specify the login ID to access the application server.

#### **Security Credentials**

Specify the password to access the application server.

7. Click 'Next' to proceed with scheduler configuration.

If you choose 'Internal' as the 'Notify Queue Location', you will be directly navigated to the following screen. In that case, the installer will not show the screen explained in the previous step.



Source FLEXCUBE Universal Installer	on the Name of Street S	
Oracle FLEXCUBE Universa	al Banking	ORACLE
Property File Creation		
Current screen provides an option for s	Scheduler configuration.	
Notify Deffered Queue Name	DEFFERED_DEST_QUEUE	
Deffered Queue Connection Factory	DefferedDestQCF	Secure
Log	Back	Next Exit

#### **Notify Deffered Queue Name**

Set 'DEFFERED\_DEST\_QUEUE' as the notify differed queue name.

#### **Deffered Queue Connection Factory**

Set 'DefferedDestQcf' as the deffered queue connection factory.

#### Secure

Check this box to indicate that it is a secured deffered queue connection factory. If you check this box, you will be prompted to enter the caller ID and caller password as shown in the following screen.

S Oracle FLEXCUBE Universal Installer		
Oracle FLEXCUBE Universa	al Banking	ORACLE
Property File Creation		
Current screen provides an option for S	Scheduler configuration.	
Notify Deffered Queue Name	DEFFERED_DEST_QUEUE	
Deffered Queue Connection Factory	DefferedDestQCF	Secure
Caller ID		
Caller Password		
Log	Back	Next Exit

- 9. Specify the caller ID and caller password for the secured deferred queue connection factory.
- 10. Click 'Next' and the following screen is displayed:

Source FLEXCUBE Universal Installer	surgering as many in the physical sectors where	
Oracle FLEXCUBE Universal	Banking	ORACLE
Property File Creation		
Current screen provides an option	for Scheduler Notify Internal Que	ue configuration.
Notify Queue Name	NOTIFY_QUEUE	
Dead Letter Queue Name	NOTIFY_QUEUE_DLQ	
Notify Queue Connection Factory	NOTIFY_MDB_QCF	Secure
Log	Back	Next Exit

#### **Notify Queue Name**

Set 'NOTIFY\_QUEUE' as the notify queue name.

#### **Dead Letter Queue Name**

Set 'NOTIFY\_QUEUE DLQ' as the dead letter queue name.

#### **Notify Queue Connection Factory**

Set 'NOTIFY\_MDB\_QCF' as the notify queue connection factory.

#### Secure

Check this box to indicate that it is a secured queue connection factory. If you check this box, you will be prompted to enter the caller ID and caller password as shown in the following screen.

Soracle FLEXCUBE Universal Installer		
Oracle FLEXCUBE Universal	Banking	ORACLE
Property File Creation		
Current screen provides an option	for Scheduler Notify Internal Que	ue configuration.
Notify Queue Name	NOTIFY_QUEUE	
Dead Letter Queue Name	NOTIFY_QUEUE_DLQ	
Notify Queue Connection Factory	NOTIFY_MDB_QCF	✓ Secure
Caller ID		
Caller Password		
Log	Back	Next Exit

- 12. Specify the caller ID and caller password for the secured notify queue connection factory.
- 13. Click 'Next' and the following screen is displayed:

	erty File Creation nt screen provides an option for Scheo	luler EMS Queue configuring	j.
No.	Name	Value	
1	Incoming Dead Letter Queue Name	EMS_QUEUE_DLQ	<b></b>
2	Incoming backup Queue Name	EMS_QUEUE_BACK	
3	Incoming Queue Connection Factory	EmsQcf	=
4	Secure Incoming Queue Connection		
5	Incoming Queue Caller Id		
6	Incoming Queue Caller Password		
7	Outgoing Dead Letter Queue Name	EMS_QUEUE_DLQ	
~	Outgoing Queue Connection Factory	EmsQcf	

#### **Incoming Dead Letter Queue Name**

Set 'EMS\_QUEUE\_DLQ' as the incoming dead letter queue name.

Incoming Backup Queue Name

Set 'EMS\_QUEUE\_BACK' as the incoming backup queue name.

#### **Incoming Queue Connection Factory**

Set 'EmsQcf' as the incoming queue connection factory.

#### Secure Incoming Queue Connection

Check this box to indicate that it is a secured queue connection.

#### **Incoming Queue Caller ID**

Specify the caller ID for the secured queue connection.

#### Incoming Queue Caller Password

Specify the caller password for the secured queue connection.

#### **Outgoing Dead Letter Queue Name**

Set 'EMS\_QUEUE\_DLQ' as outgoing dead letter queue name.

#### **Outgoing Queue Connection Factory**

Set 'EmsQcf' as the outgoing queue connection factory.

#### Secure Outgoing Queue Connection

Check this box to indicate that it is a secured outgoing queue connection.

#### **Outgoing Queue Caller ID**

Specify the caller ID for the secured queue connection.

#### **Outgoing Queue Caller Password**

Specify the caller Password for the secured queue connection.

#### **Outgoing Queue Provider URL**

Specify the URL of the outgoing queue.

#### **Queue Principal**

Specify the queue principal.

#### Queue Credential

Specify the queue credential.

#### Incoming Queue Name

Specify the incoming queue name.

#### **Outgoing Queue Name**

Specify the outgoing queue name.

#### SFMS Incoming Queue

Specify the SFMS Incoming Queue.

#### **RTGS Incoming Queue**

Specify the RTGS incoming Queue.

Once you have specified the above details, click 'Next' and system displays the next screen.

### 1.2.4 Setting EMS Properties

You will be navigated to the 'Scheduler EMS Properties' screen. Here, you need to set the EMS details.

1. Set the EMS properties:



	erty File Creation	lular FMO Quanta application		
No.	nt screen provides an option for Scheo Name	Value	).	
1	Incoming Dead Letter Queue Name	EMS_QUEUE_DLQ		-
2	Incoming backup Queue Name	EMS_QUEUE_BACK		
3	Incoming Queue Connection Factory	EmsQcf		-
4	Secure Incoming Queue Connection			
5	Incoming Queue Caller Id			
6	Incoming Queue Caller Password			
7	Outgoing Dead Letter Queue Name	EMS_QUEUE_DLQ		
~	Outgoing Queue Connection Factory	EmsQcf		-

#### **OutGoing Connection Factory**

Specify the name of the outgoing connection factory to which EMS listens. You need to create this connection factory at the application server.

For details on connection factory creation, follow the steps described for creation of notify connection factories.

#### **Incoming Connection Factory**

Specify the name of the incoming connection factory to which EMS listens. You need to create this connection factory at the application server.

For details on connection factory creation, follow the steps described for creation of notify connection factories.

#### **Outgoing Queue Name**

Specify the name of the outgoing queue for which EMS is configured. By default, this is set as 'NOTIFY\_QUEUE\_DLQ'.

#### **Incoming Queue Name**

Specify the name of the incoming queue for which EMS is configured. By default, this is set as 'NOTIFY\_QUEUE\_DLQ'.

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#### **Incoming Backup Queue Name**

Specify the name of the incoming backup queue for which EMS is configured.

#### Outgoing Queue Provider URL

In case EMS OUT MDB is to be configured to queue, you need to specify the URL for outgoing provider based on the application server. By default, the Installer displays the outgoing queue provider URL for Oracle WebLogic.

This value is application server dependent.

The details of Outgoing Queue Provider URL to be used for different application servers are given below:

Application Server	EMS Out Initial Context Factory
Oracle WebLogic	t3:// <ip_adress>:port E.g.: t3://10.10.10.10:1010 Here, 10.10.10.10 represents the local host and 1010 to the target server default port (AdminServer/ManagedServer).</ip_adress>
IBM WebSphere	iiop:// <ip_adress>:port E.g.: iiop://10.10.10.10:1010 Here, 1010 represents the default iiop port</ip_adress>

#### **Queue Principal**

If EMS OUT MDB has to be configured to queue, you need to specify the EMS out queue principal. This is the user name for the application server in which the queue is configured.

#### **Queue Credential**

If EMS OUT MDB has to be configured to queue, you need to specify the EMS out queue credential. This is the password for the above user name created for application server in which the queue configured.

3. Once you have specified the above details, click 'Next' and the following screen is displayed:



Ргоре	erty File Creation		
	nt screen provides an option for Sch	-	ring.
No.	Name	Value	
1	File TranferMode FTPS	FTPS	<b>_</b>
2	Server	10.10.10.10	
3	Userid	OFSS	
4	Password	•••••	=
5	File Type	.txt	
6	Swift Format	1	
7	Swift Message Delimiter	<b>v</b>	
•	Swift Message Terminator	V	

#### File Transfer Mode FTPS

Specify the mode of transferring files to EMS. Select one of the following:

- FTPS
- SFTP
- HTTP

#### Server

Specify the server IP address for the selected file transfer mode.

#### User ID

Specify the user ID to access the server of the file transfer mode.

#### Password

Specify the password to for the above user ID.

#### File Type

Specify the type of file that is transferred. By default, the Installer sets it as '.txt'.

#### **SWIFT Message Delimiter**

Specify the character which is used as the message delimiter.



#### **SWIFT Message Terminator**

Specify the character which is used as the message terminator.

5. Once you have specified the above details, click 'Next'. and the following screen is displayed:

Oracle	FLEXCUBE Universal Installer	or the division details, since New	
Orac	le FLEXCUBE Universa	al Banking	ORACLE
-	erty File Creation Structured Financial Messaging	System configuration Screen.	
No.	Name	Value	
1	Signature Block	¥	
2	Keystore File Name	/keystore	
3	Keystore Alias name	••••	
4	keystore Password	•••••	
Log		Back	Next Exit

6. Specify the following details:

#### Signature Block

Check this box to enable signature block.

#### **Keystore File Name**

Specify the keystore file name.

#### **Keystore Alias Name**

Specify the keystore alias name.

#### **Keystore Password**

Specify the keystore password.

7. Once you have specified the above details, click 'Next' and system displays the next screen.



### 1.2.5 Setting BIP and BIP Advice Report

This screen describes how to create the property file. Here, you need to set the BIP and BIP Advice report details.

1. System displays the following screen:

Soracle FLEXCUBE Universal Installer	and the same of th	
Oracle FLEXCUBE Univers	al Banking	ORACLE
Property File Creation Current screen provides an option for 3	Scheduler BIP and BIP Advice repor	t.
Bip Queue Name	INTERNAL_BIPREPORT_QUEUE	
Bip DeadLetter Queue Name	INTERNAL_BIP_QUEUE_DLQ	
BipAdvice Queue Name	INTERNAL_BIPADVREPORT_QU	EUE
BipAdvice DeadLetter Queue Name	INTERNAL_BIP_ADVICE_QUEUE	_DLQ
Queue connection factory	BIPQCF	Secure
Log	Back	Next Exit

2. Specify the following details to set the EMS properties:

#### **BIP Queue Name**

Specify the BIP queue name as 'INTERNAL\_BIPREPORT\_QUEUE'.

#### **BIP DeadLetter Queue Name**

Specify the BIP deadletter queue name as 'INTERNAL\_BIP\_QUEUE\_DLQ'.

#### **BIPAdvice Queue Name**

Specify the BIP advice queue name as 'INTERNAL\_BIPADVREPORT\_QUEUE'.

#### BIPAdivce DeadLetter Queue Name

Specify the BIP adivce dead letter queue name as 'INTERNAL\_BIP\_ADVICE\_QUEUE\_DLQ'.

#### **Queue Connection Factory**

Specify the queue connection factory as 'BIPQCF'.



#### Secure

Check this box to indicate that it is a secured deffered queue connection factory. If you check this box, you will be prompted to enter the caller ID and caller password as shown in the following screen:

Soracle FLEXCUBE Universal Installer			
Oracle FLEXCUBE Univers	al Banking	OR	ACLE
Property File Creation Current screen provides an option for	Scheduler BIP and BIP Advice repor	t.	
Bip Queue Name	INTERNAL_BIPREPORT_QUEUE		
Bip DeadLetter Queue Name	INTERNAL_BIP_QUEUE_DLQ		
BipAdvice Queue Name	INTERNAL_BIPADVREPORT_QU	EUE	
BipAdvice DeadLetter Queue Name	INTERNAL_BIP_ADVICE_QUEUE	_DLQ	
Queue connection factory	BIPQCF		✓ Secure
Caller ID			
Caller password			
Log	Back	Next	Exit

- 3. Specify the caller ID and caller password for the secured queue connection factory.
- 4. Once you have specified the above details, click 'Next' and system displays the next screen.

### 1.2.6 Setting GI Upload Properties

This screen describes how to specify the GI upload property details. Here you need to set the GI Upload properties.

1. System displays the following screen:

Solution of the second	aller	
Oracle FLEXCUBE Un	iversal Banking	ORACLE
Property File Creation Current screen provides an qu	eue configuration details for Scheduler G	l Upload.
Queue Name Dead Letter Queue Name Queue connection factory	INTERNAL_GI_UPLOAD_QUEUE INTERNAL_GI_UPLOAD_DLQ GI_UPLOAD_QCF	Secure
Log	Back	Next Exit

#### **Queue Name**

Specify the queue name as 'INTERNAL\_GI\_UPLOAD\_QUEUE'.

#### **Dead Letter Queue Name**

Specify the dead letter queue name as 'INTERNAL\_GI\_UPLOAD\_DLQ'.

#### **Queue Connection Factory**

Specify the queue connection factory as 'GI\_UPLOAD\_QCF'.

#### Secure

Check this box to indicate that it is a secured deffered queue connection factory. If you check this box, you will be prompted to enter the caller ID and caller password as shown in the following screen:



Solution of the second	aller	
Oracle FLEXCUBE Un	iversal Banking	ORACLE
Property File Creation Current screen provides an qu	eue configuration details for Scheduler G	l Upload.
Queue Name Dead Letter Queue Name Queue connection factory Caller ID Caller Password	INTERNAL_GI_UPLOAD_QUEUE INTERNAL_GI_UPLOAD_DLQ GI_UPLOAD_QCF	Secure
Log	Back	Next Exit

- 3. Specify the caller ID and caller password for the secured queue connection factory.
- 4. Once you have specified the above details, click 'Next' and system displays the next screen.

# 1.2.7 Setting Report Properties

This section describes the methods to set report properties.

1. System displays the following screen:



-	erty File Creation	for modifying the Oracle BI Publisher properties.	
No.	Name	Value	
1	Server End Point	http://10.10.10.10:0101/xmlpserver/services/Pub.	
2	Name Space	http://xmlns.oracle.com/oxp/service/PublicReport.	
3	User Name	Administrator	
4	Password	•••••	
5	Reports Advice Spool Path	/ReportsSpool	
6	Advice Type	NATIVE	
7	BIP Server Version	11g	
8	BIP Time Zone	IST	

#### **Server End Point**

Specify the BIP end point.

'http://10.10.10.10:1010/xmlpserver/services/PublicReportService\_v11'. However, you need to change the IP and port where BIP Application is installed.WSDL URL gets modified based on "BIP Server Version" on selecting the required version from the dropdown.

#### Name Space

Specify the BIP name space.

By default, the installer displays 'http://xmlns.oracle.com/oxp/service/PublicReportService'.

#### **User Name**

Specify the BIP user name. By default, the Installer displays 'Administrator'.

#### Password

Specify the password for the above user name. By default, the Installer sets it as 'Administrator'.

#### **Reports Spool Path**

Specify the reports spool path. By default, the Installer displays D:\.



#### Advice Type

Specify the advice type. You can choose one of the following:

- NATIVE This advice type is used for generating advices in text format
- BIP This advice type is used for generating advices in PDF format.

#### **BIP Server Version**

Specify the qualified BIP server version. You can select the appropriate one from the adjoining drop-down list.

#### BIP Time Zone

Specify the time zone of the BIP server.

- 3. Once you have specified the above details, click 'Next' and the system displays the next screen.
- 4. Once you have specified the above details, click 'Next' and the next screen is displayed:

### 1.2.8 Setting BPEL Properties

If you have selected BPEL Enabled option, then you need to set the BPEL properties.

5. Set the BPEL properties.



-	e <mark>rty File Creation</mark> nt screen provides an optic	on for modifying the BPEL property values	ş.
No.	Name	Value	
1	Factory Initial	weblogic.jndi.WLInitialContextFactory	-
2	Provide Url	t3://10.10.10.10:0101	
3	Security Principal	oc4jadmin	
4	Security Credentials	•••••	=
5	Soa Server Name	default	
6	Domain Password	•••••	
7	Dedicated Connection		
8	BPEL Relam Name	FLEXCUBE	•

#### **Factory Initial**

Specify the factory initial.

#### **Provider URL**

Specify the URL of the server. Enter the IP address, target server port (AdminServer/ManagedServer) and the context root.

#### **Security Principal**

Specify the user name to access the application server where BPEL is installed.

#### **Security Credential**

Specify the password for the above user name.

#### Soa Server Name

Specify the Soa Server Name. By default it will be the Installer sets it to 'default'.

#### **Domain Password**

Specify the domain password for which SOA server is extended

#### **Dedicated Connection**

Check this box to indicate that this connection is not used for other purposes.



#### **BPEL Realm Name**

Specify the BPEL realm name.

#### BAM URI

Specify the BAM URI.

#### **BPM Installed**

Check this box if the BPM is installed.

6. Once you have set the above details, click 'Next'. The following screen is displayed:

Oracle FLEXCUBE Universal Installer					
Oracle FLEXCUBE Universal Banking ORACL					
	Property File Creation Current screen provides an option for modifying the BI User and Password.				
No.	Name	Value			
1	BI User	•••••			
2	BI Password	•••••			
Log	Log Back Next Exit				

#### BI User

Specify the BI user .

#### **BI Password**

Specify the password for BI user.



7. Once you have set the above details, click 'Next'. The following screen is displayed:

Source FLEXCUBE Universal	Installer	X		
Oracle FLEXCUBE Universal Banking		ORACLE		
Property File Creation Current screen provides an option for modifying the BPEL Load Balancing properties.				
External Alerts Required	No			
Enabling Load Balance	×			
Frequency	120			
Task Counts	5			
CutOff Time	13:00			
Log	Back	Next Exit		

Specify the following details:

#### **External Alerts Required**

Check this box to enable External Alerts Required.

#### **Enabling Load Balance**

Check this box to enable BPEL load balance.

#### Frequency

Specify the balance load frequency.

#### Task Counts

Specify the balance load task count.

#### Cut-off Time

Specify the balance load cut-off time.

8. Once you have specified the above details, click 'Next' and system displays the next screen.



# 1.2.9 Setting ELCM Properties

If you have selected ELCM required option, then you need to set the ELCM properties.

Oracle FLEXCUBE Universal Installer					
Oracle FLEXCUBE Universal Banking ORACL					
-	Property File Creation Configuration details to support ELCM Export All functionality in standalone scheduler.				
No.	Name	Value			
1	ELCM Application Name	ELCMApp			
2	Provide Url	t3://127.0.0.1:7001			
3	Security Principal	infra			
4	Security Credential	•••••			
Log		Back	Next Exit		

#### **ELCM Application Name**

Specify the ELCM application Name.

#### **Provide URL**

Specify the provide URL

#### **Security Principal**

Specify the login ID to access the application server.

#### **Security Credentials**

Specify the password to access the application server.

# 1.2.10 Saving Property File

After completing all the required settings explained above, you need to save the property file.

1. Save the property file.



Soracle FLEXCUBE Universal Installer					
Oracle FLEXCUBE Universal Banking	ORACLE				
Property Installation Current screen Displays the status of the object loaded.					
O8 04 08:20:41 PropWebBipFCJ [DEBUG]: BIP_TIME_ZONEIST O8 04 08:20:41 PropWebBipFCJ [DEBUG]: process()>setting Bip property values O8 04 08:20:41 FcubsInstaller [DEBUG]: In invoke : After process deleting the Class O8 04 08:20:41 PropWebBipFCJ [DEBUG]: propStatusFCJ.load() O8 04 08:20:41 FcubsInstaller [DEBUG]: Screen Name for load of Next screen : prop O8 04 08:20:41 InstallerFrame [DEBUG]: classRetrive Comes with : com.ofss.install O8 04 08:20:41 InstallerFrame [DEBUG]: return with Order : com.ofss.installer.com					
View Property File	Save				
Log Back	Next Exit				

2. You can view the status of property file creation in the above screen. Once the file is saved, the installer displays the following message:

Message 🛛 🗙		
i	Property File saved successfully	
	ОК	

3. If you do not use the 'Save' or Save As' buttons, the installer will save the properties file in '<InstallerSources>\config\PropertyFiles' folder. In that case, you will see the message below.



This completes the properties file creation.





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