Development_Workbench_DMS_Integration Oracle FLEXCUBE Investor Servicing Release 14.5.0.0.0 [May] [2021]



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1. Preface

1.1 Introduction

This document provides the steps that involve DMS Integration activities.

1.2 Audience

This document is intended for FLEXCUBE Application developers who are required to the following:

 Install and setup Open Development Tool development environment for DMS Integration activities

To Use this manual, you need conceptual and working knowledge of the below:

Proficiency	Resources
FLEXCUBE Functional Architecture	Training programs from Oracle Financial Software Services.
FLEXCUBE Technical Architecture	Training programs from Oracle Financial Software Services.
FLEXCUBE Object Naming conventions	Development Overview Guide
Working knowledge of Web based applications	Self-Acquired
Working knowledge of Oracle Database	Oracle Documentations
Working knowledge of PLSQL developer	Respective vendor documents
Working knowledge of PLSQL & SQL Language	Self-Acquired
Working knowledge of XML files	Self-Acquired

1.3 Related documents

For more information, see following documents.

- ODT Installation
- Development of Call Form



2. Development Workbench DMS Integration

- 1. Launch ODT tool.
- 2. Set Release and Environment details.

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Action None V	Function Type Parent	Function Category Maintenance
Function Id	Parent Function	Header Template None
Save XML Path	Parent Xml	Footer Template None
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Preferences		
DataSource		
ListOfValues		
DataBlocks		
Screens		
FieldSets		
Actions		
CallForms		
LaunchForms		
Summary		

- 3. Open Function Generation.
- 4. Load the RADXML in which document upload CallForm has to be integrated.



5. Select "CallForms".

Action Load Function Id UTDUHB03 Save XML Path UTDUHB03 B	ROWSE	Function Typ Parent Functio Parent Xn	n			Function Category Header Template Footer Template	Process ~	- -		
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6. Enter all the necessary CallForm details (CSCUPDOC). Give the details as shown in below example,

For BPEL Screen,

Function Id	CSCUPDOC
Parent Data Block	BLK_UNITHOLDER_DETAILS
Parent Data Source	UNITHOLDERTBL
Relation	UNITHOLDERTBL.CIFNUMBER = CSTB_DOC_UPLOAD_MASTER.KEY_ID
Relation Type	One to One



Action Load		Function Type Parent		Function Category Ma	aintenance		
Function Id UTDUHB03		Parent Function		Header Template Pr	ocess v		
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DataBlocks	Function ID	Parent Data Block	Parent DataSource	Relation	Relation Type	Cal ^	
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- 7. Navigate to DataBlocks.
- 8. Press Add button to enter more details as shown below,

Field Name	BTN_DOCUPLOAD
Field Label	LBL_DOCUPD
Event Name	onclick
Function Name	fn_docupload()
Event Type	Callform
Button Screen	CVS_UNITHOLDER
CallForm Name	CSCUPDOC
Screen Name	CVS_UPDOC



HDNMULTIFLEAMCDIST Field Name * BTN_DOCUPLOAD XSD Tag Comment ID Comment ID Comment ID Calender Text Column Name * Column Name * Column Name * BTN_DOCUPLOAD Field Label LBL_DOCUPLOAD Field Staz * Calender Text Column Name * Bata Type * Button <l< th=""><th>Action Load Function Id UTDUHB03 Save XML Path UTDUHB03 BRO</th><th>Function Type Parent Parent Function VSE Parent Xml Block Field Properties</th><th>8</th><th>Function Category Maintenance Header Template Process Footer Template Process</th></l<>	Action Load Function Id UTDUHB03 Save XML Path UTDUHB03 BRO	Function Type Parent Parent Function VSE Parent Xml Block Field Properties	8	Function Category Maintenance Header Template Process Footer Template Process
- bb/_rio	HNDOISTINSTALL TYPECLOSE BTN_DIRECTOR BTN_DOCUMENTS	Field Name * BTN_DOCUPLOAD Field Label LBL_DOCUPD P DataSource Column Name * Data Type * Display Type Parent Field Related Field LOV Name Off Line LOV Name Fieldset Name	Comment ID Field Size Maximum Length Minimum Value Maximum Value Maximum Decimals TextArea Rows TextArea Rows Default Value Preview Value	

Cus	tom Attributes Events					Ŧ] 🗕
٦	Event Name	Function Name	Event Type	Button Screen	CallForm Name	Screen Name	^
3	onclick v	fn_docupload()	Caliform ~	CVS_UNIT ~	CSCUPDOC V	CVS_UPDOC	

9. Generate the RAD output and deploy the same.

Note:

- Ensure that the document upload callform objects are compiled in the ODT schema.
- Check that the DMS server is up and running and the details are available in the FCUBS properties file.
- CallForm JS files are deployed in the environment.





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