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"Importing Customer Correspondence Data Model from Data Base Oracle 11g"

This document briefs you the step by step approach to, import custom correspondence data model from Oracle 11g as source database. Join our professional training program to learn from experts.

History:

Version	Description	Author	Publish Date
	Change		
1.0	Initial Draft	Jay Jain	10th-Nov-2011
1.0	1 st Review	Amit Sharma	10th-Nov-2011
1.0	2 nd Review	Na <mark>ga Pras</mark> ad	10 th Nov 2011
Activity#1 Importing Cus	tomer Corresponde	ence Data Model	

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Import data from data base: To perform operation on data it is important to import data from data base and put data in to source, to perform this operation follow following steps-

Step 1: Go to Start->All programs->informatica PowerCenter 8.6->Server->PowerCenter Administration console.



Step 2: In PowerCenter Designer tool go to repository then simple right click on repository.



Step 4: Connect to repository window will be open, fill user name and password and click on connect.

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Step 6: After click on open option source analyzer window will be open and all sub folder will be open where user can put all data. Then click on source option.

Product Enhancement Request Form

Informatica Events

Understanding the Repository

Understanding the Integration Service Architecture

Import data from data base	l	http://bispinformatica.wordpress.com/	4

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Step 7: After click on import window select the option of import from data base.



Step 8: click on ... button to open data source administrator window select.

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Step 9: In data source administrator window click Add button to open create new data base window.

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MS Access Database	Microsoft Access Driver (*.mdb, *.accdb)	Configure	
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Step 10: To connect with Oracle 11g data base select DataDirect 5.2 Oracle Wire Protocol then click on finish.



Step 11: After click on finish button ODBC wire Protocol Driver Setup and fill information Data Source Name- Any name of Data Source according to user Description- description of data source Host-system name (Go to My Computer property and click on system name)

Port no- 1521 default port no or according to data base

SID- data base name

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Data <u>S</u> ource Name:			Help			
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Step 12: After click on connection test new window Logon to Oracle wire protocol will be open, before to logon in to Oracle firstly fill data base User name and password then click ok.

Import data from data base

Iest Connect OK Cancel Apply

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Step 13: If connection establishes successfully then success massage will show click ok for further process.

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Port Number: SID: Segvice Name: TNSNames Con Server Name: TNSNames <u>Fi</u> le	1521 st Connect Connection established! OK			

Step 14: now again back to ODBC Data Source Administrator window, now connection can be seeing to add more connection click on Add or to import data from data base click on ok.

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Step 15: After click on ok import table window will be open then select ODBC data source

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Step 16: Fill user name	and password wh	nich is data	base name	then click on connect	to connect data	a base

Connect to Database	1		OK
ODBC data source:	Bisp_traning (DataD	irect 5.2 Oracle Wire Protocol) 💌	
<u>U</u> sername:	system		
Owner name:	SYSTEM		Help
Password:	****	Connect	
		Search for tables named:	

Step 17: After click connects System folder will show, click on it and folder will show to import data.

port Tables			×	
Connect to Database ODBC data source: Username: Owner name: Bassword: Select tables Remain dbo	Bisp_traning (DataDirect 5.2 C system SYSTEM ******	Dracle Wire Protocol) Re-connect Show owners: Default All Search for tables named: Search Search	ОК Cancel <u>H</u> elp	
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Step 18: click import folder select table then click on ok or import multiple data hang ctrl and select multiple then click on ok. Now connection established successfully to use data.

unneut to Database			OK	
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Step 19: this will show like following table in informatica.



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Import	data	from	data	base