

ODT EAR Building
Oracle FLEXCUBE Investor Servicing
Release 14.1.0.0.0
[May] [2019]



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1. ODT Installation

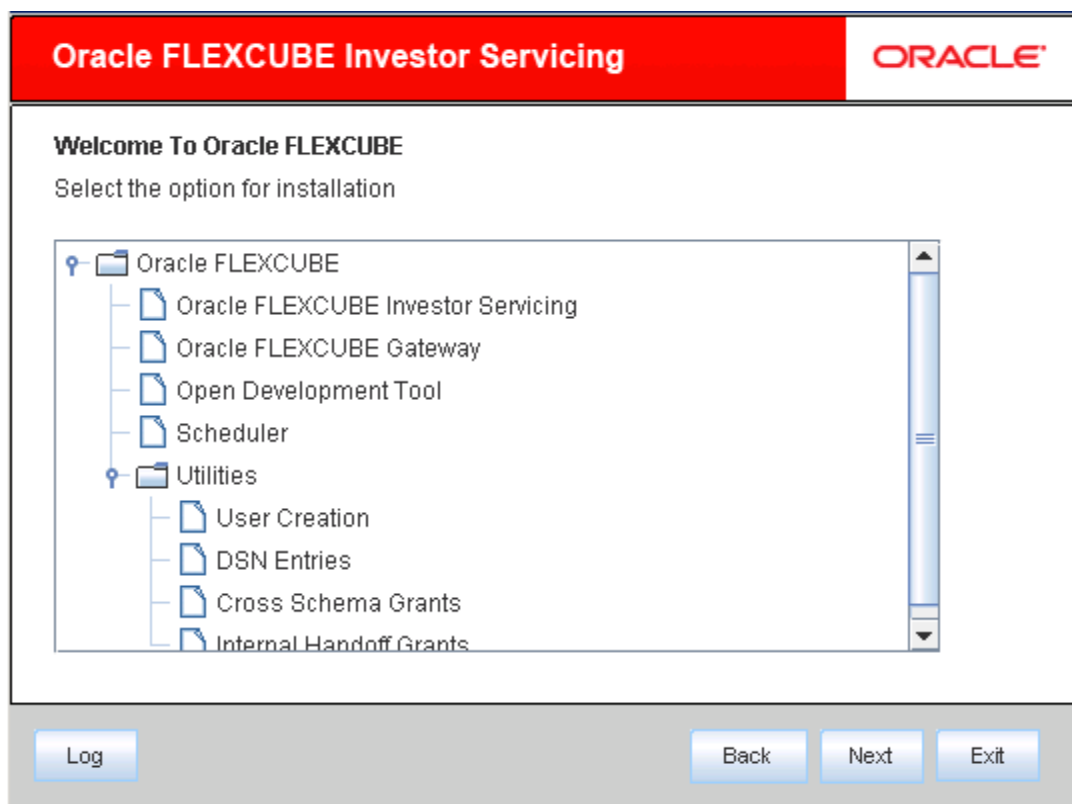
1.1 Introduction

This document explains about the creation of .war file using ODT and setting up database for ODT installation.

1.2 Installing ODT (Open Development Tool)

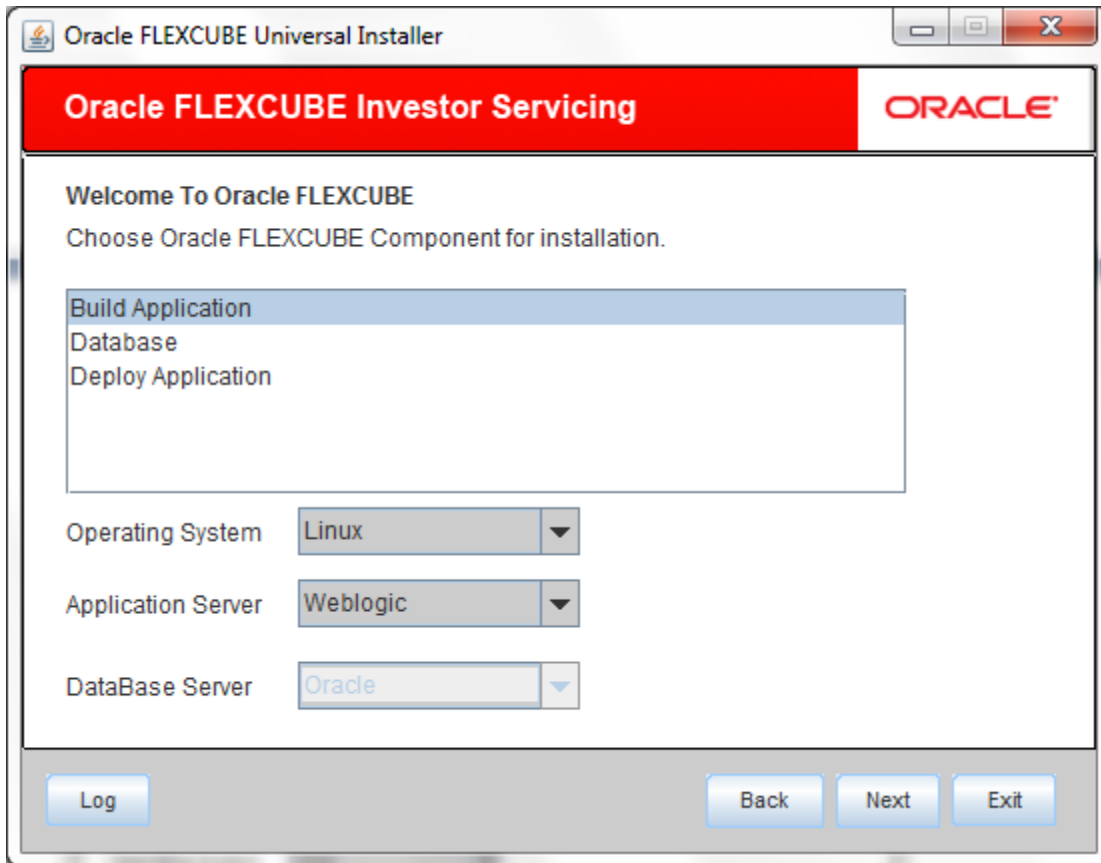
To install ODT, follow the steps given below:

1. Click 'Next'. The following screen is displayed.



2. Click 'Open Development Tool'.

3. Click 'Next'. The following screen is displayed.



4. Select 'Build Application' as Oracle FLEXCUBE component for installation.
5. Specify the following details.

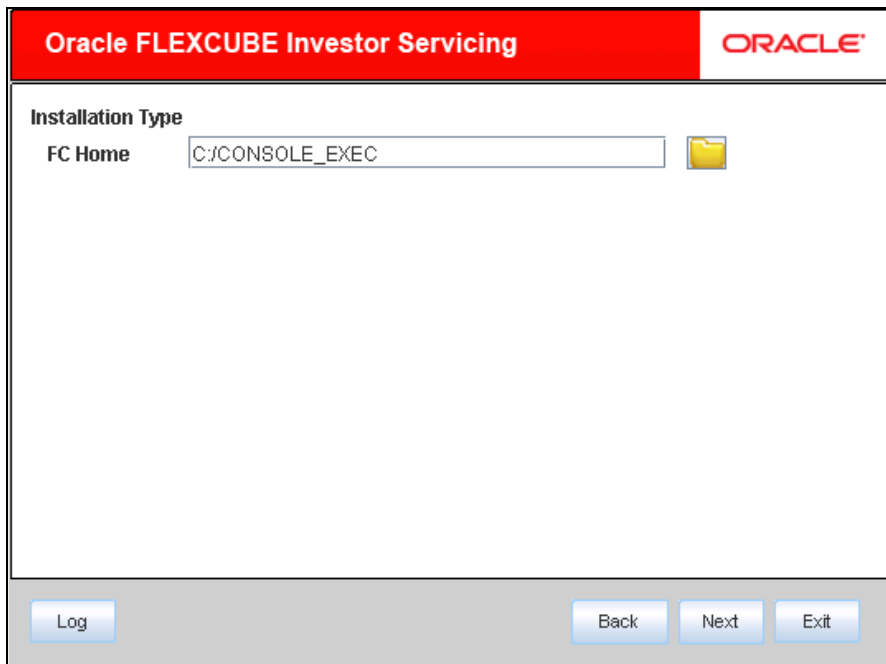
Operating System

Specify the operating system in which you are installing Oracle FLEXCUBE.

Application Server

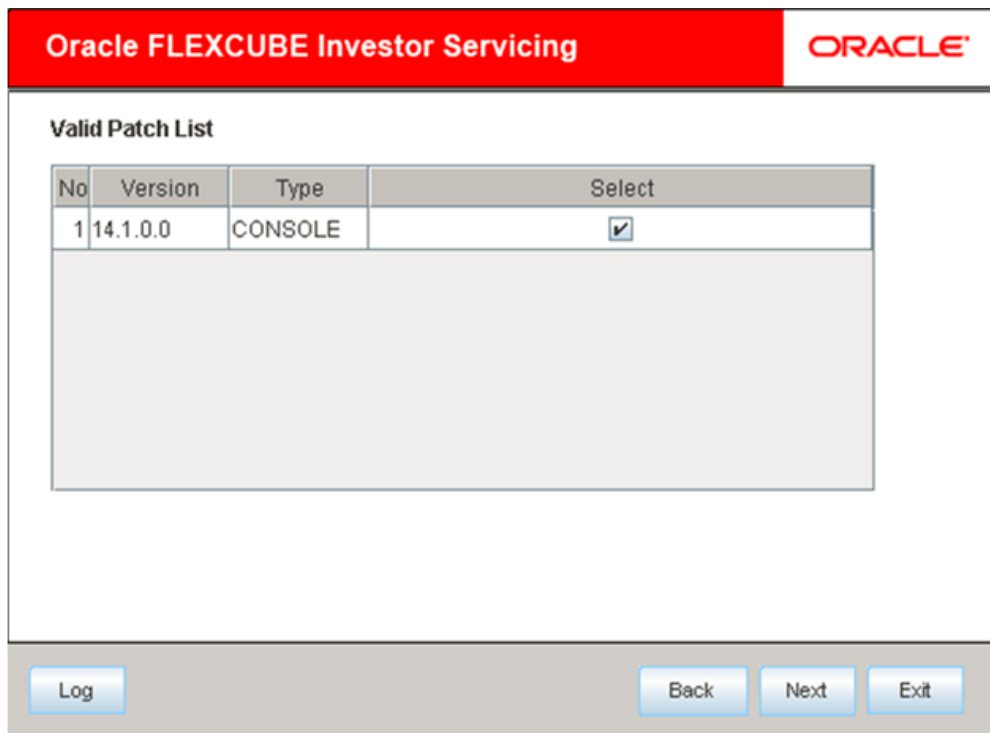
Specify the application server on which you are installing Oracle FLEXCUBE.

Click 'Next'. The following screen is displayed.



The screenshot shows the 'Installation Type' screen of the Oracle FLEXCUBE Investor Servicing application. The title bar is red with 'Oracle FLEXCUBE Investor Servicing' and the 'ORACLE' logo. The main area has a label 'Installation Type' and a sub-label 'FC Home' next to a text input field containing 'C:\CONSOLE_EXEC'. To the right of the input field is a yellow folder icon. At the bottom, there is a grey bar with four buttons: 'Log', 'Back', 'Next', and 'Exit'.

6. Browse for CONSOLE_EXEC path and click 'Next'. The following screen is displayed:



The screenshot shows the 'Valid Patch List' screen of the Oracle FLEXCUBE Investor Servicing application. The title bar is red with 'Oracle FLEXCUBE Investor Servicing' and the 'ORACLE' logo. The main area has a label 'Valid Patch List' above a table. The table has four columns: 'No', 'Version', 'Type', and 'Select'. It contains one row with the values '1', '14.1.0.0', 'CONSOLE', and a checked checkbox. Below the table is a large empty rectangular area. At the bottom, there is a grey bar with four buttons: 'Log', 'Back', 'Next', and 'Exit'.

No	Version	Type	Select
1	14.1.0.0	CONSOLE	<input checked="" type="checkbox"/>

7. Select the Console type and click Next. The following screen is displayed:

Oracle FLEXCUBE Investor Servicing **ORACLE**

Build Process
Current screen provides an option to enter application jndi names and logger path

ODT JNDI

Logger Path

PROVIDER_URL

8. Specify the following details.

ODT JNDI

Specify the JNDI for the ODT.

Logger Path

Specify the path where the logs have to be written.

Provider_URL

Specify the provider URL.

9. Click 'Next'. The following screen is displayed.

Oracle FLEXCUBE Investor Servicing **ORACLE**

Property File Creation

Current screen provides an option for Enabling Single Sign on

SSO Required ☐

SSO KEY

Authentication details maintained external to FLEXCUBE

External Password Required ☐ Authentication Type **MSAD**

External User Login Required ☐

Single sign-on (SSO) is a property of access control of multiple related, but independent software systems. With this property a user logs in once and gains access to all systems without being prompted to log in again at each of them. Conversely, Single sign-off is the property whereby a single action of signing out terminates access to multiple software systems. This screen provides an option for External Authentication. If External Authentication is not required, keep the

Log Back Next Exit

This is an external authentication window. If external authentication is not required, then uncheck all the options and click 'Next'. The following screen is displayed:

Oracle FLEXCUBE Investor Servicing **ORACLE**

Property File Creation

Choose Enable SSL option for Securing confidential user information

☒ SSL Enabled?

☒ OPSS Available

If the SSL Enabled option is unchecked then this setting will put your application at risk. OFSS will not hold any responsibility for the Data Loss.

OPSS □ CSF : A credential store is used for secure storage of credentials. CSF is used to access and perform operations on the credential store. The Credential Store Framework enables to manage credentials securely

Log Back Next Exit

Check both the options and click 'Next'. The following screen is displayed:

The screenshot shows a software window titled "Oracle FLEXCUBE Investor Servicing" with the Oracle logo in the top right corner. The main area is titled "Build Process" and contains the instruction "Specify the destination directory, application name". There are two input fields: "Destination Directory" with the text "D:\DESTTEMPDIR" and a yellow folder icon to its right, and "Application Name" with the text "RAD". At the bottom of the window, there is a grey bar containing four buttons: "Log", "Back", "Next", and "Exit". A mouse cursor is pointing at the "Next" button.

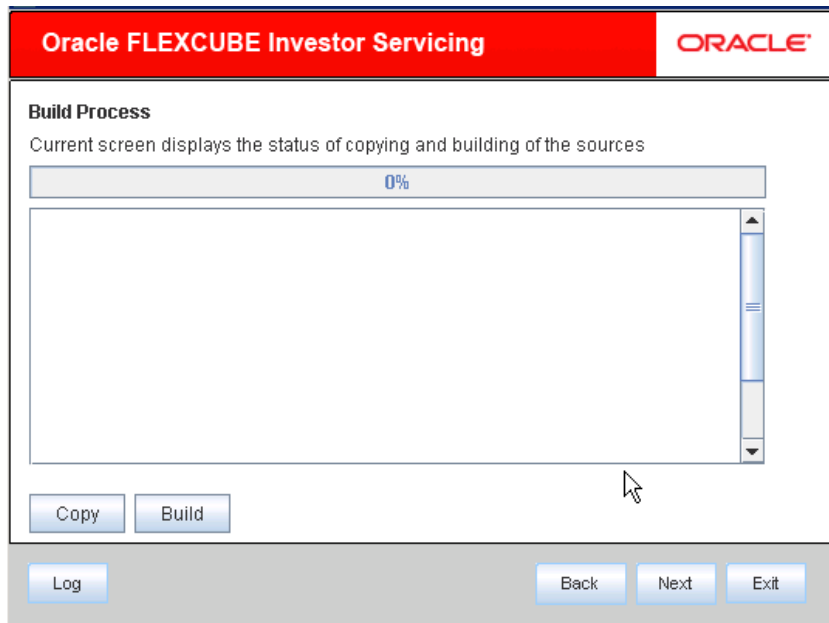
Destination Directory

Specify the destination directory. You can use the directory icon to browse to the source directory location.

Application Name

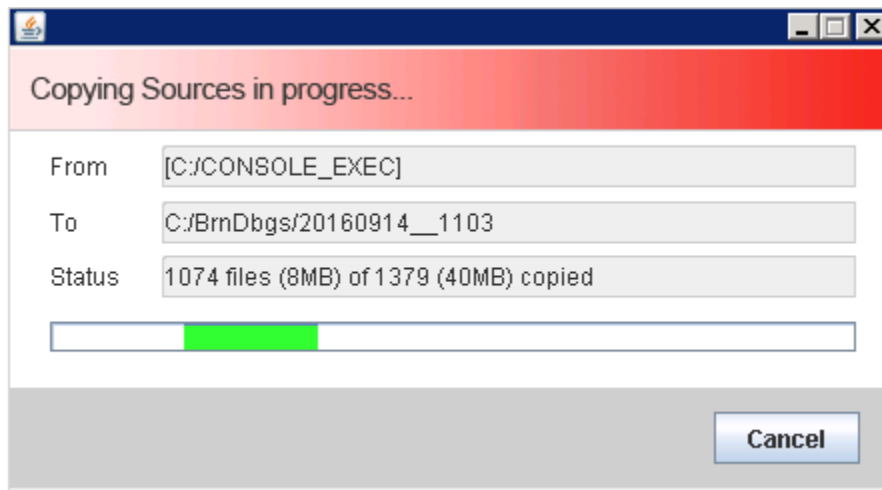
Specify the desired name for the application. For example, : RAD.

Click 'Next'. The following screen is displayed.

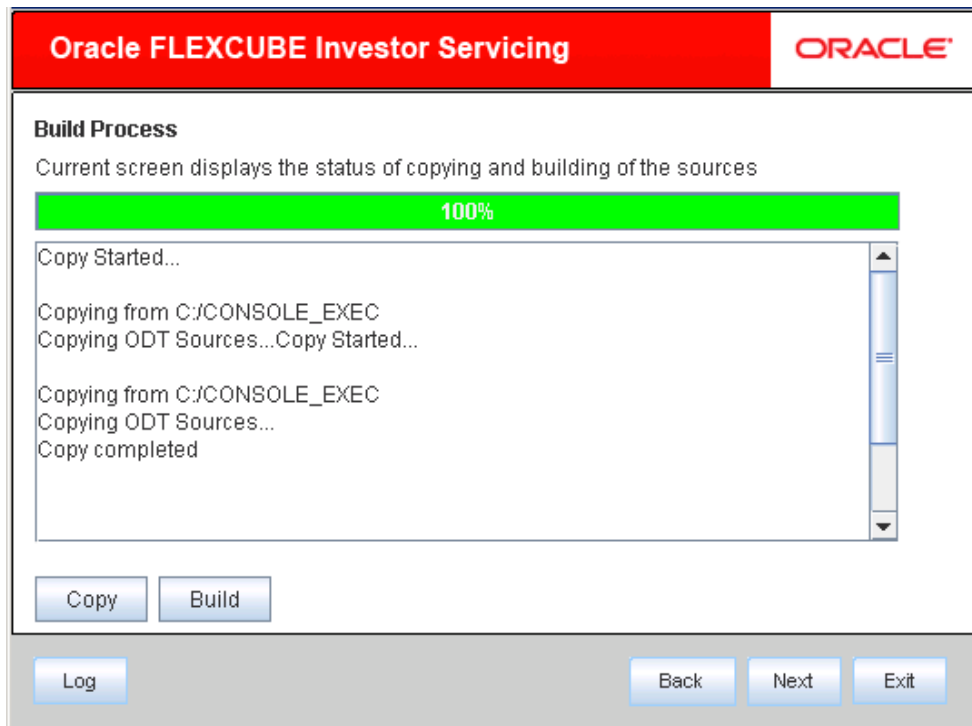


You can select all the source directories in this screen. The Installer will copy the sources from the multiple locations into the destination directory. You can have consolidated sources in the destination directory.

Click 'Copy' button to copy sources to the destination location. The following screen is displayed:

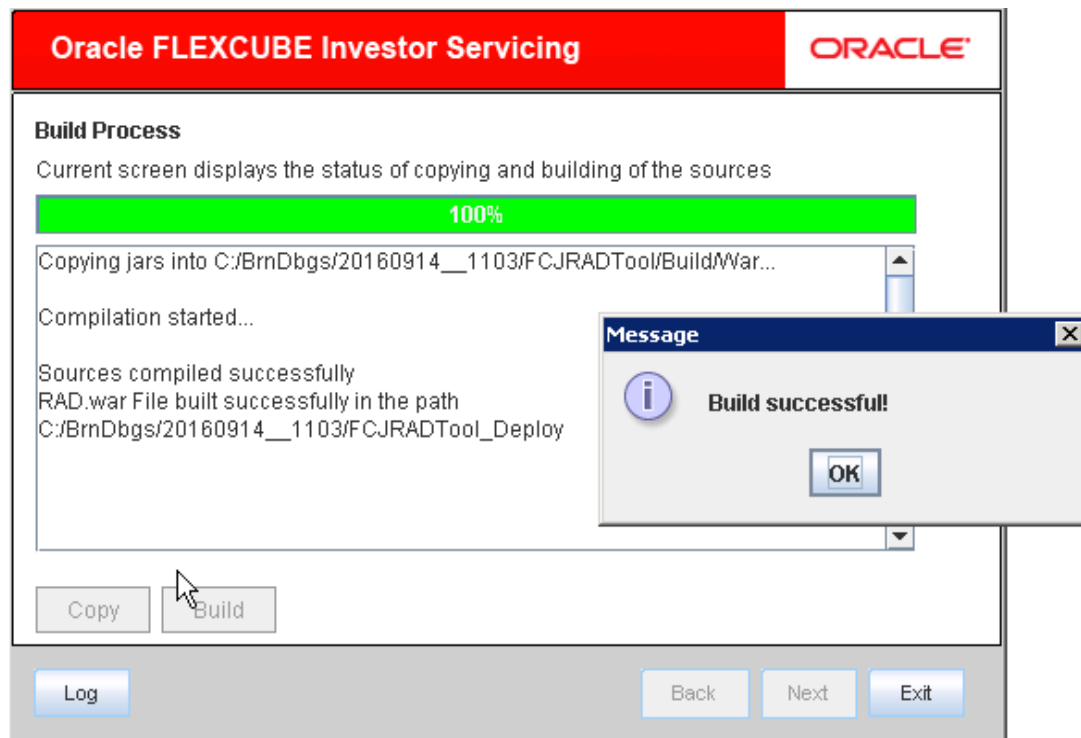


Once the copying process is done, the following screen is displayed:

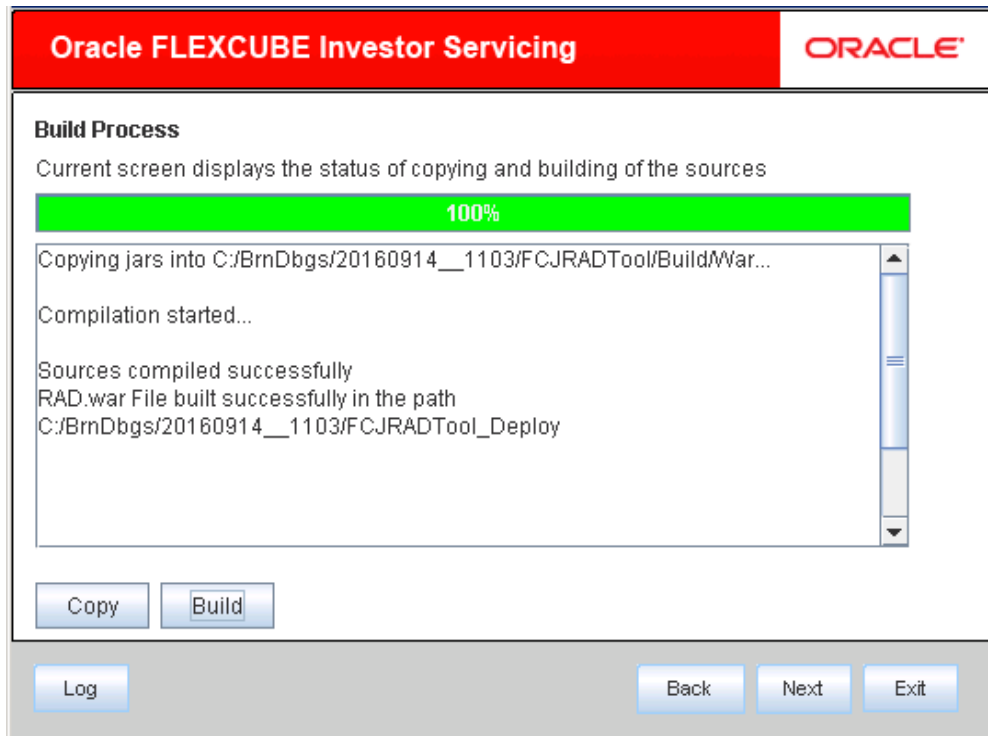


Click 'Build' button to build the war file in the destination location.

The system displays the following screen when the copying is complete.



Click OK. The following screen is displayed:





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