Setting up Installer
Oracle FLEXCUBE Universal Banking
Release 14.8.3.0.0

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ORACLE
FINANCIAL SERVICES

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1. Setting up Oracle FLEXCUBE Installer

1.1 Introduction

Before installing Oracle FLEXCUBE, you need to set up Oracle FLEXCUBE Installer on the server. This document explains the methods of setting up the installer.

The Oracle FLEXCUBE Installer picks up the source files from the Source Directory and builds the enterprise archive file. The enterprise archive file is then deployed on the Application Server using the Application Server admin console.

1.2 Scope of Installer

<table>
<tr><td rowspan="2">Building Application</td><td colspan="2" rowspan="2">Application building describes the process of creating property file with the required plug-ins and corresponding plug-in related properties. It also explains the process of building an application.</td><td>Mandatory installer components</td></tr>
<tr><td>JDK Path</td></tr>
<tr><td rowspan="2">Deploying Application</td><td colspan="2">Application deployment will create the resources in the selected application server and deploy the selected application in the application server.</td><td rowspan="2">JDK PATH
Application sever home</td></tr>
<tr><td>WEBLOGIC</td><td>Deploying application in weblogic will create the resources required for deployment of an application in the weblogic server and deploy the selected application in the weblogic.</td></tr>
<tr><td>Database</td><td colspan="2">This section describes the basic instructions for setting up the database, it explains the steps for Preparing schema from Baseline, compiling objects, loading static data setup and it also explains the step by step instructions for running Basic setup. It also explains the steps for Preparing schema from Baseline and loading data from dump and also explains the instructions for compiling objects and loading static data and imp dump.</td><td>JDK path

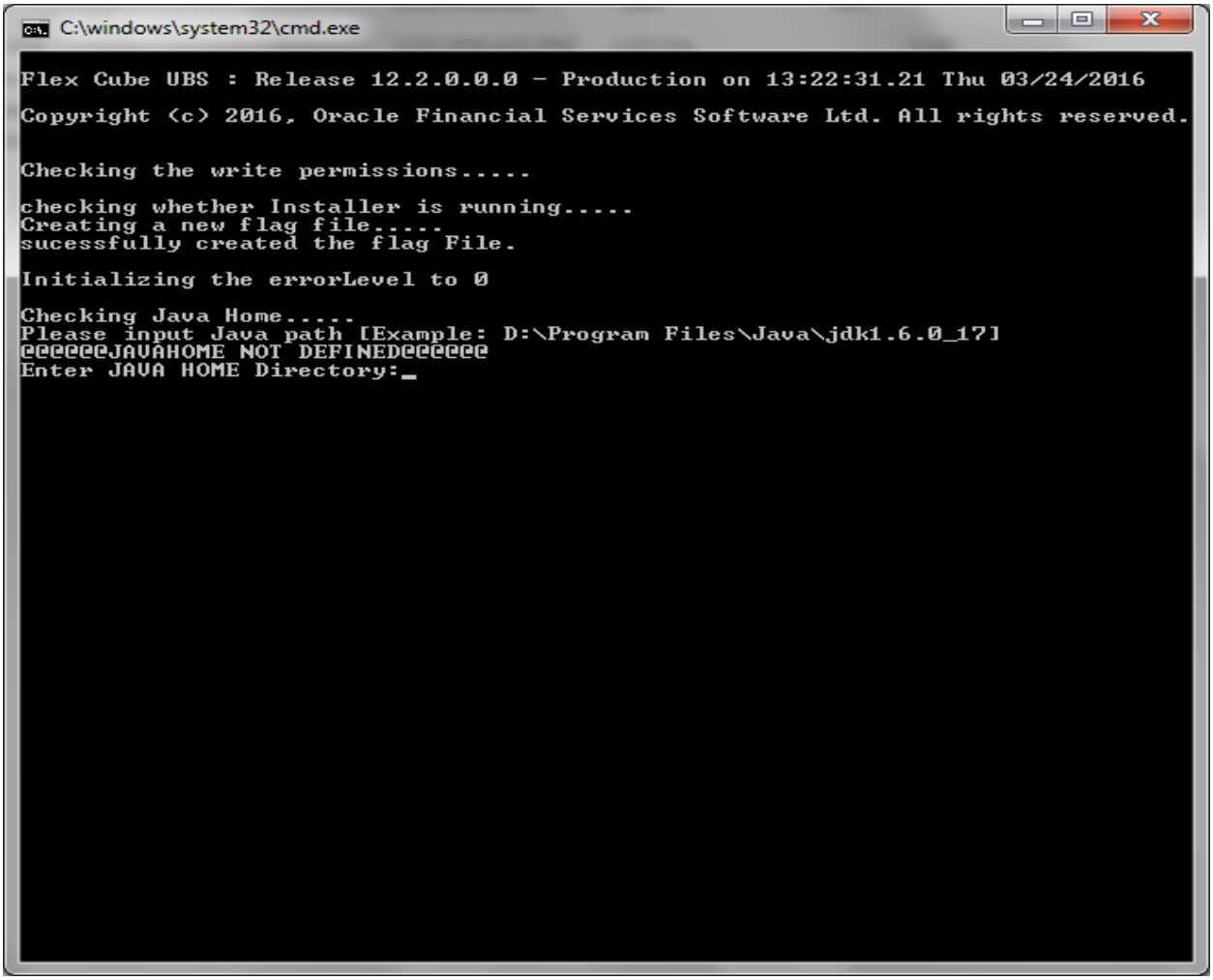
Oracle Home</td></tr>
</table>

1.3 Running Oracle FLEXCUBE Installer on Windows

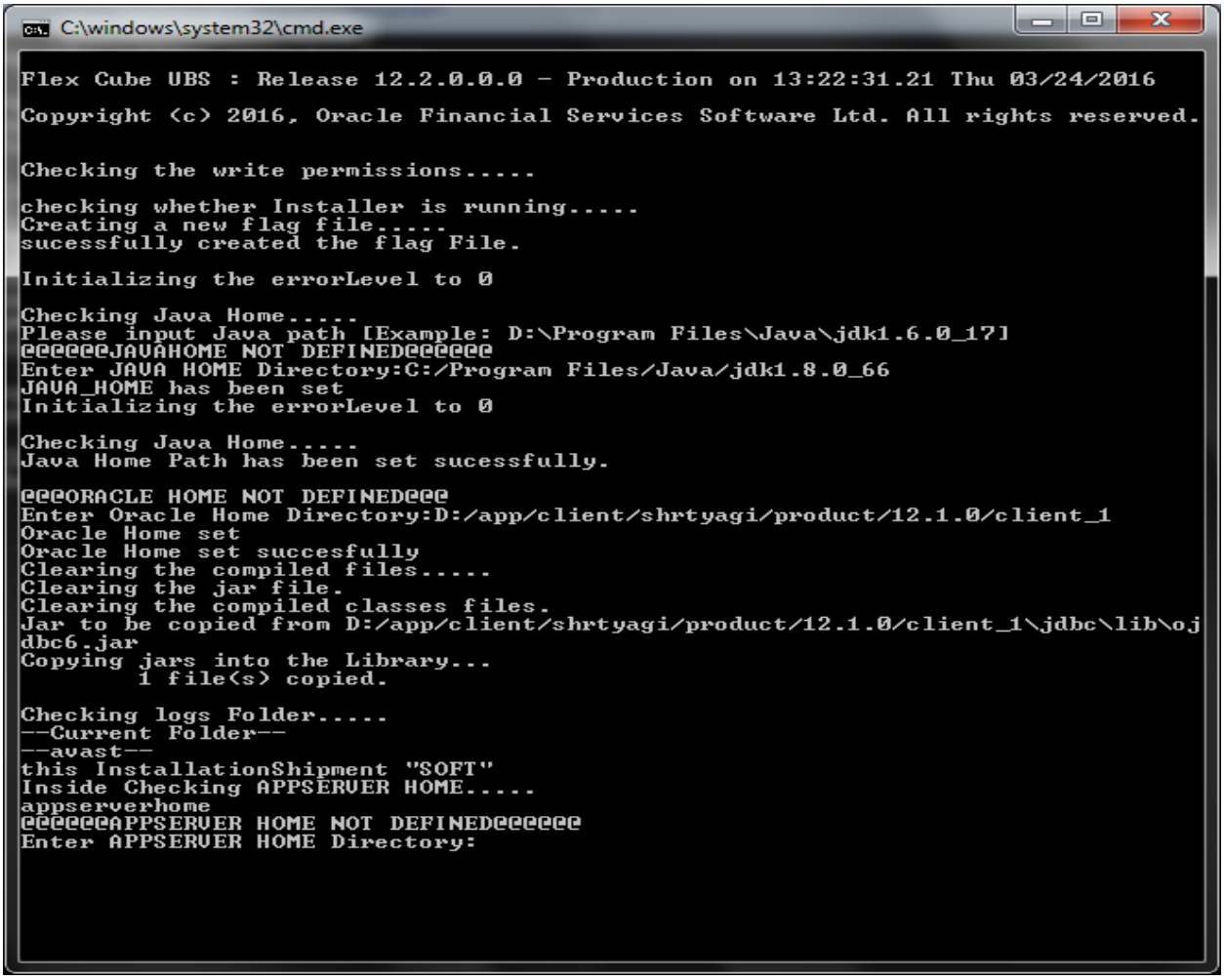
Follow the steps given below to run the installer in Windows:

1. Invoke the installer by double-clicking ‘FCUBSInstaller.bat’ from the installer source folder.

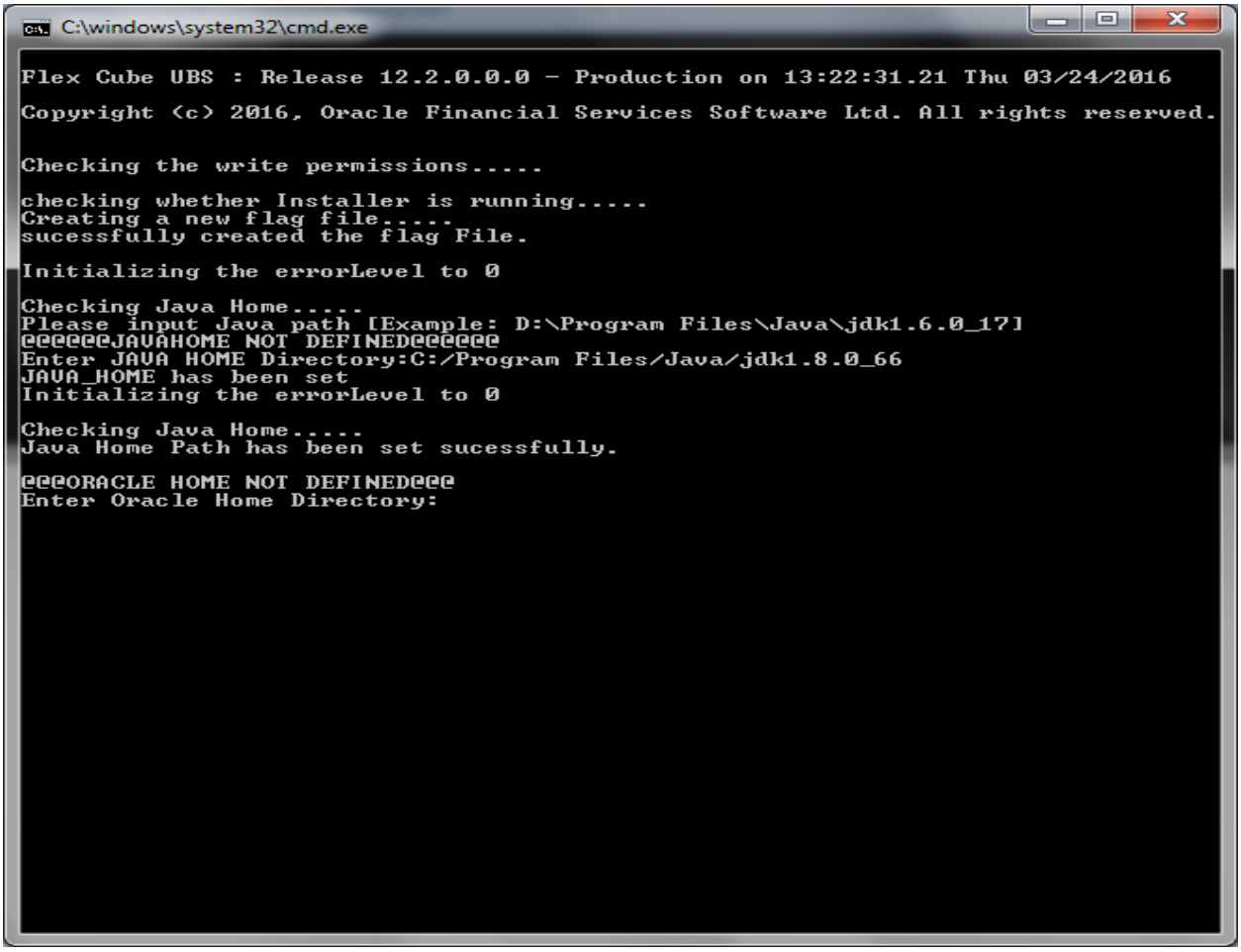
2. You get a prompt to enter the Java Home Path. Enter the Java Home Path and press ‘Enter’ key. This is a mandatory field and the value entered is validated.



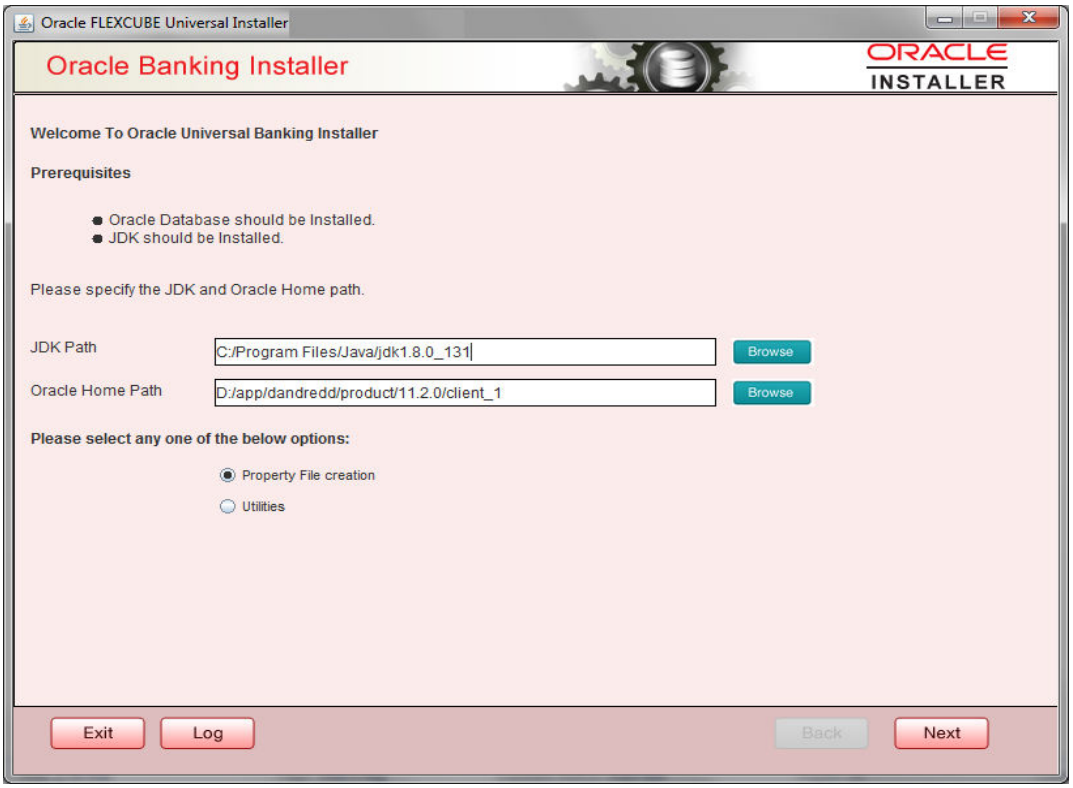
3. You get a prompt to input Application Server Home Path. Enter the Application Server Home Path and press ‘Enter’ key. This is a mandatory field and the value entered is validated.



4. You get a prompt to input ORACLE Home Path. Enter the ORACLE Home Path and press ‘Enter’ key. This is a mandatory field and the value entered is validated.


C:\windows\system32\cmd.exe
Flex Cube UBS : Release 12.2.0.0.0 - Production on 13:22:31.21 Thu 03/24/2016
Copyright (c) 2016, Oracle Financial Services Software Ltd. All rights reserved.
Checking the write permissions.....
checking whether Installer is running.....
Creating a new flag file.....
sucessfully created the flag File.
Initializing the errorLevel to 0
Checking Java Home.....
Please input Java path [Example: D:\Program Files\Java\jdk1.6.0_17]
@@@@@@JAVAHOME NOT DEFINED@@@@@@
Enter JAVA HOME Directory:C:/Program Files/Java/jdk1.8.0_66
JAVA_HOME has been set
Initializing the errorLevel to 0
Checking Java Home.....
Java Home Path has been set sucessfully.
@@@ORACLE HOME NOT DEFINED@@@
Enter Oracle Home Directory:

5. The INSTALLER Welcome screen is displayed.

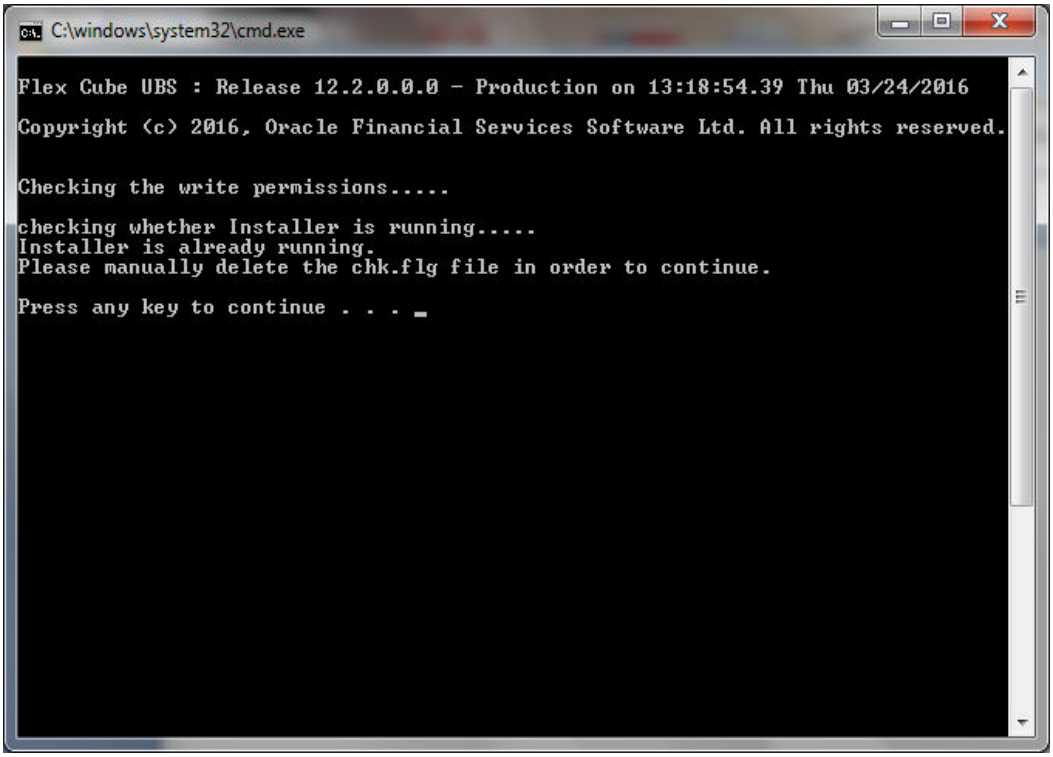


6. Proceed with installation process.

   On the first time launch of the installer on a system, all the fields in the installer will be displayed according to the values entered by the user at the command line level and the same data is saved in env.properties.

   On subsequent launches of installer on the same machine, the installer will read the paths from env.properties and display in the respective fields.

If you re-launch the installer which was closed abruptly, the following screen is displayed.



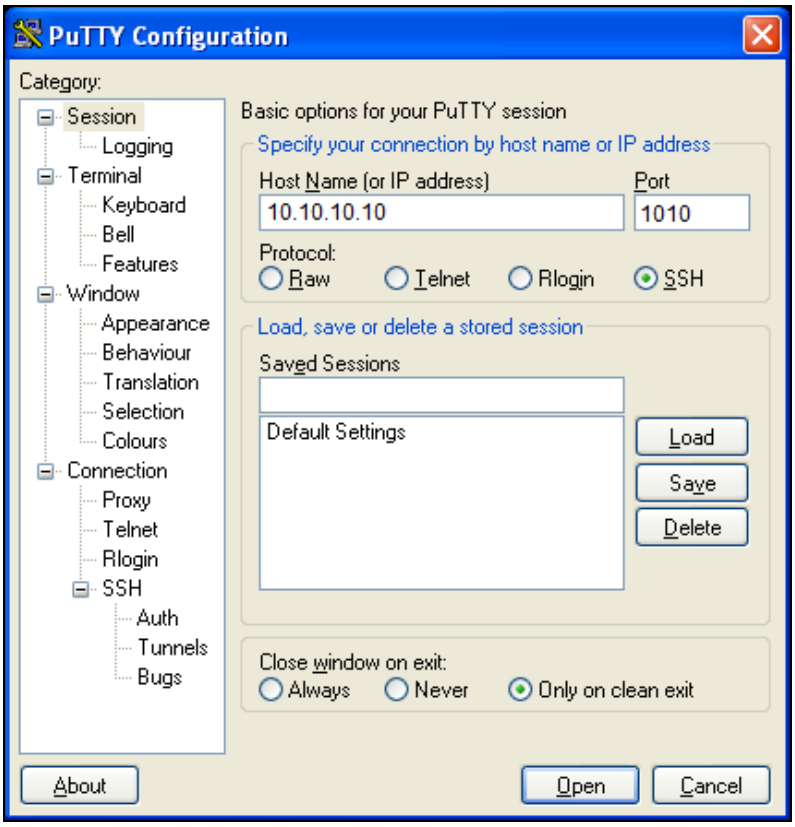
In this case, you have to delete the file ‘chk.flg’, created in the installer sources and again re-launch the Installer.

1.4 Running Oracle FLEXCUBE Installer on UNIX/LINUX

This section describes the method to run Oracle FLEXCUBE Installer on UNIX/LINUX system.

1.4.1 Login to PUTTY

In order to run installer on UNIX machines, you need to login to the UNIX machine using PuTTy. Go to ‘PuTTy Configuration’ screen.



1. Specify the following details:

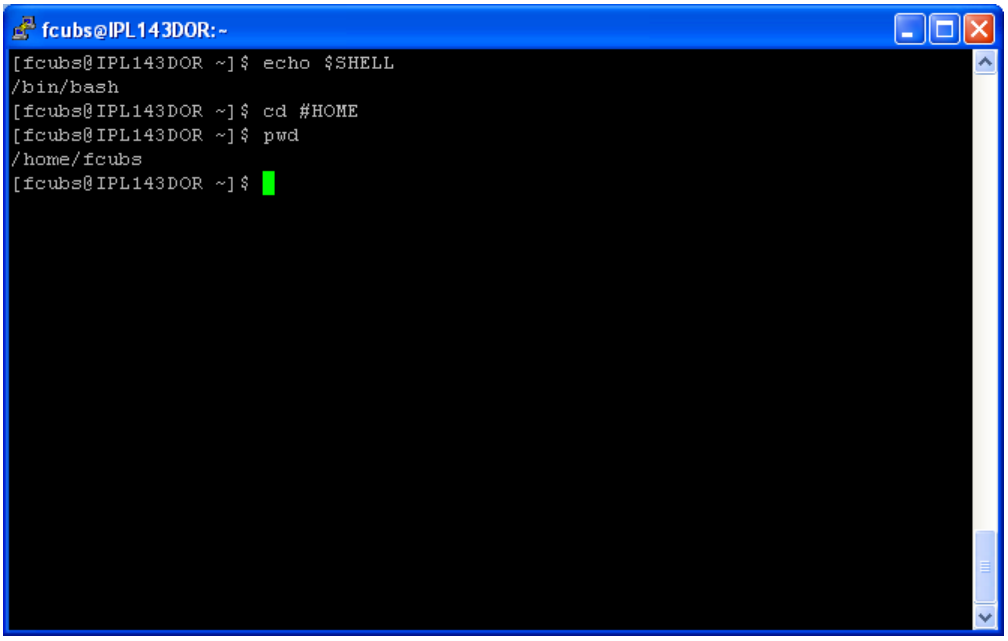
Host Name

Specify the host address of UNIX machine which you need to connect.

Protocol

Select SSH as the protocol.

2. Once you have provided these details, click ‘Open’. You will be prompted for the login ID and password of the UNIX machine.



3. Specify the login details:

You can check the current shell for the user in putty console using the following command.

echo $SHELL

In case the current shell is not bash, you need to set the shell to bash.

You can check the user home directory using the following command.

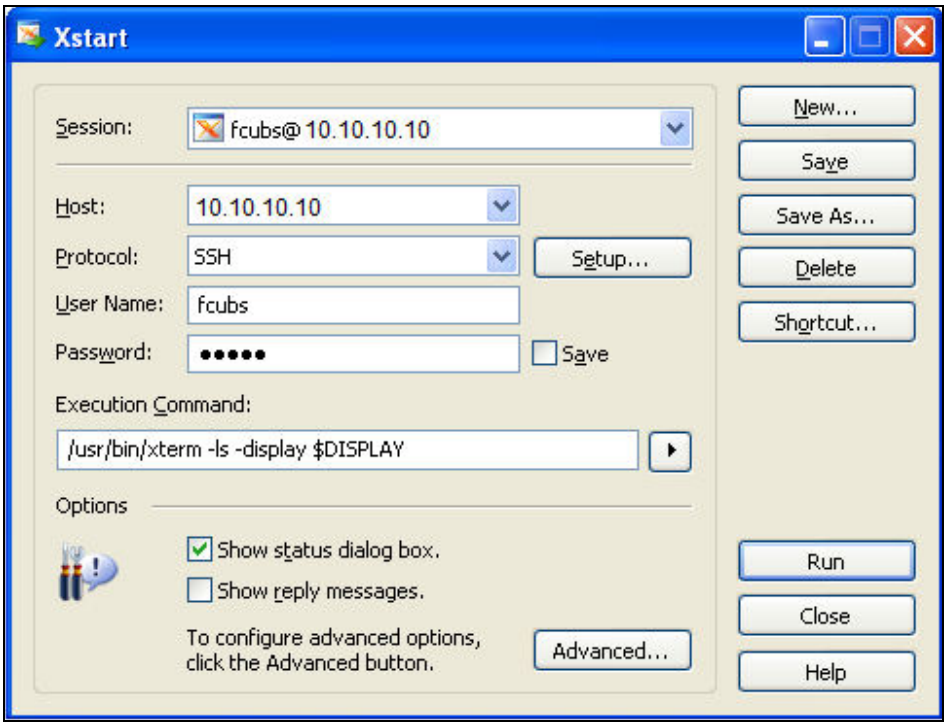
cd $HOME

$pwd

1.4.2 Running Oracle FLEXCUBE Installer through XManager

In order to run Oracle FLEXCUBE Installer on UNIX machine, you need to have the software called XManager. This section contains the settings required for running Oracle FLEXCUBE Installer through XManager on UNIX mahines.

Install XManager. You can find an icon ‘Xstart’ inside XManager folder. Double-click ‘Xstart’ icon in order to connect to the server. The following screen is displayed.



1. Specify the following details:

Session

Specify the session name.

Host

Specify the UNIX machine IP address.

Protocol

Specify the protocol based on the the operating system.

A few examples for the protocols for various operating systems are given below:

Operating System	Protocol
Oracle Enteprise Linux	SSH
UNIX	SSH

User Name

Specify the UNIX user name.

Password

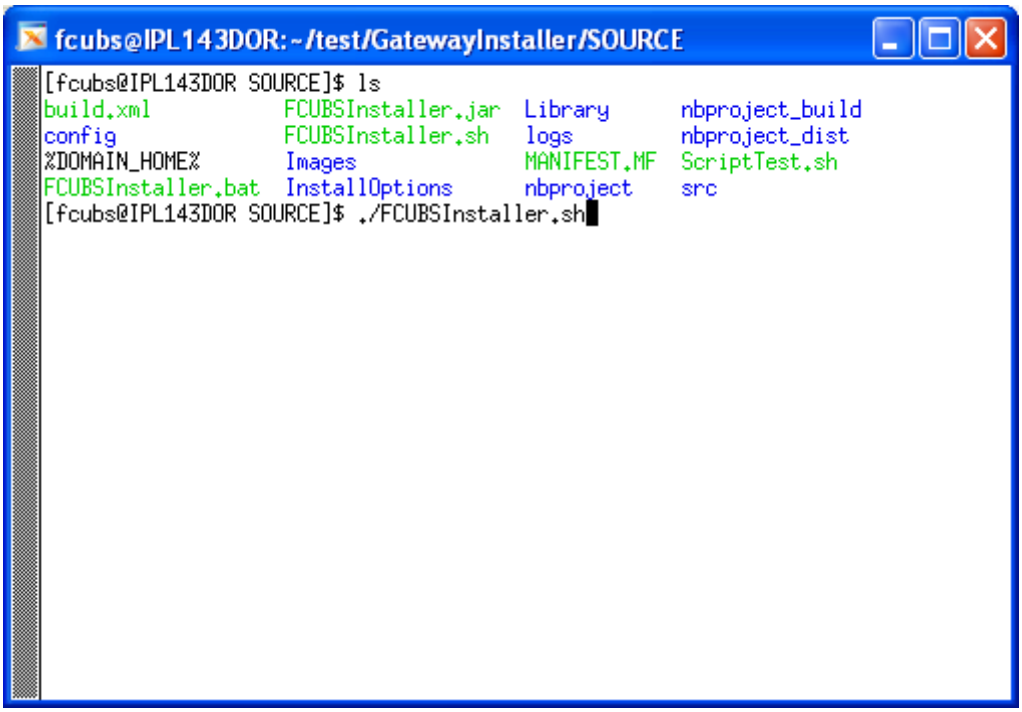
Specify the password for the UNIX user name.

Execution Command

Specify the execution command based on the operating system.

Operating System	Execution Command
Oracle Enteprise Linux	/usr/bin/xterm -ls -display $DISPLAY
UNIX	/usr/bin/X11/xterm -ls -display $DISPLAY

2. Once you have specified the details, click 'Run'. The Xstart Console window is displayed.



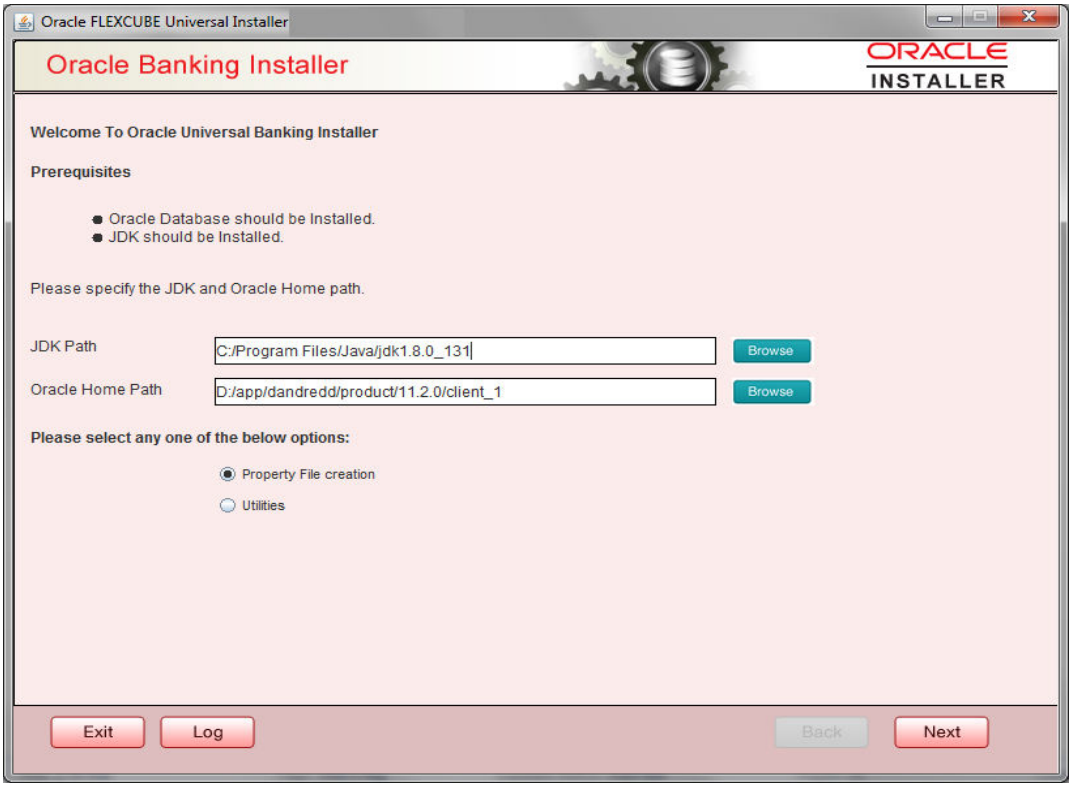
3. Use the following command to list the files present in the directory:

ls

In order to run the installer, you need to invoke the 'FCUBSInstaller.sh' file using the following command.

./FCUBSInstaller.sh OR **sh FCUBSInstaller.sh**

The command starts the installer. The User will be prompted to enter the JAVA Home (mandatory), Application Server Home(Optional) AND ORACLE Home (Optional) after which the following screen is displayed.



4. Proceed with installation process.

On the first time launch of the installer on a system, all the fields in the installer will be displayed according to the values entered by the user at the command line level and the same data is saved in env.properties.
On subsequent launches of installer on the same machine, the installer will read the paths from env.properties and display in the respective fields.

5. Proceed with installation process.

The 'Installer folder and the Destination folder must be present in the UNIX/LINUX server with full access permissions.



Installer Support Modes
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