



**National University of Computer & Emerging Sciences, Karachi**  
**Computer Science Department**  
**Fall 2022, Lab Manual – 01- Installation Guide**



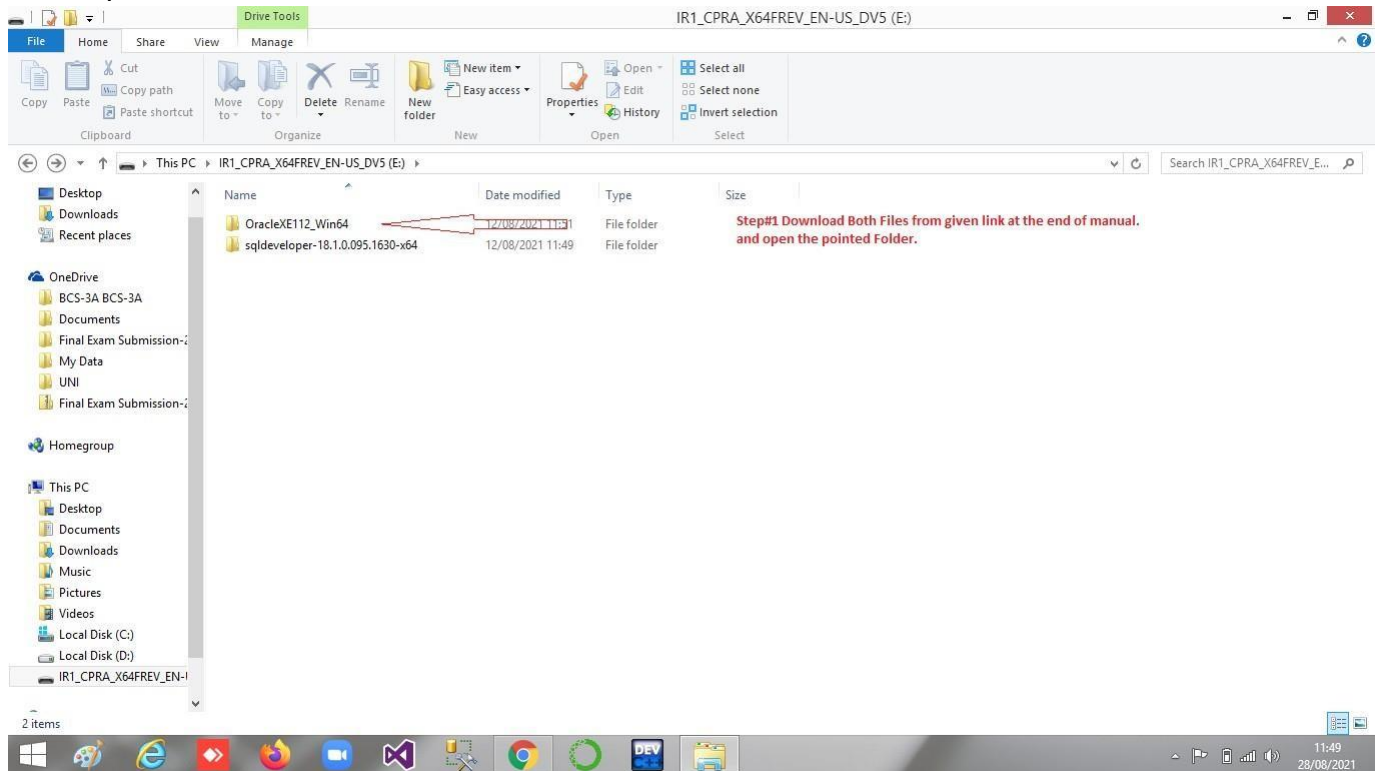
<b>Course Code: CL-2005</b>	<b>Course : Database Systems Lab</b>
<b>Instructor(s) :</b>	<b>Erum Shaheen, Mafaza Mohi, Amin Sadiq, Ulya Seerat</b>

## Contents:

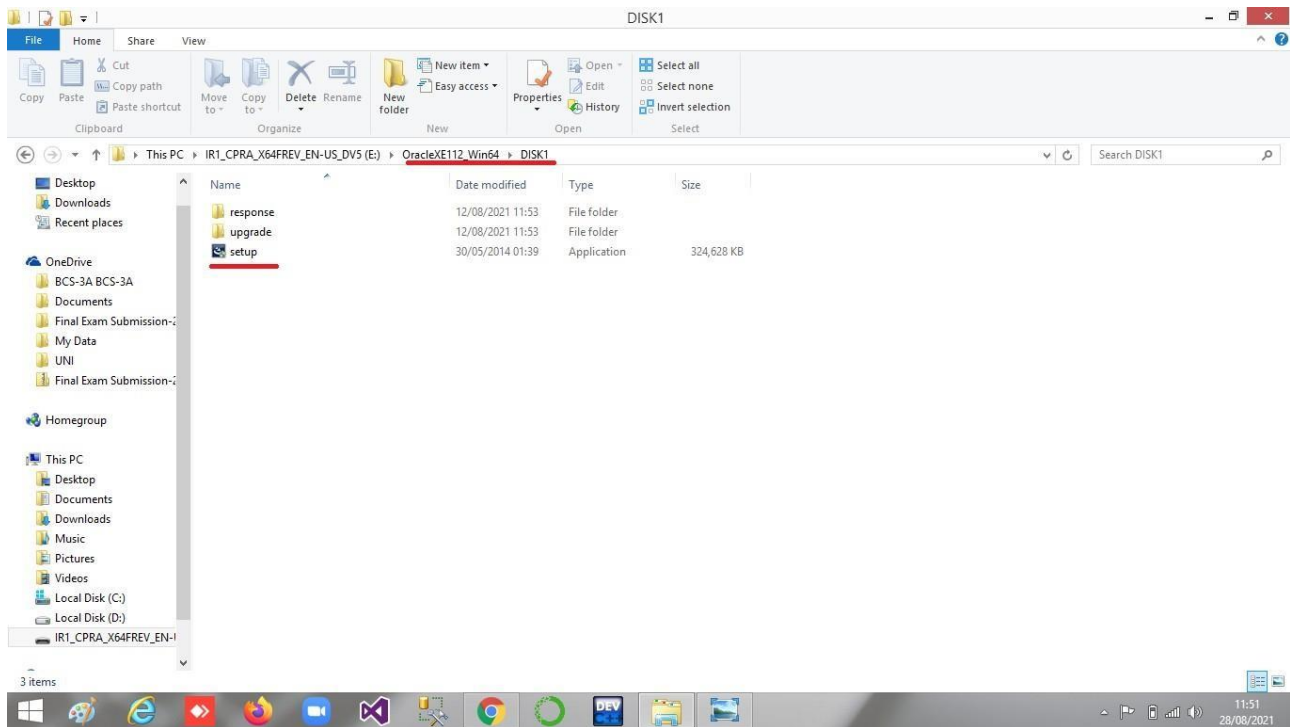
### 1. Installation

## Installation

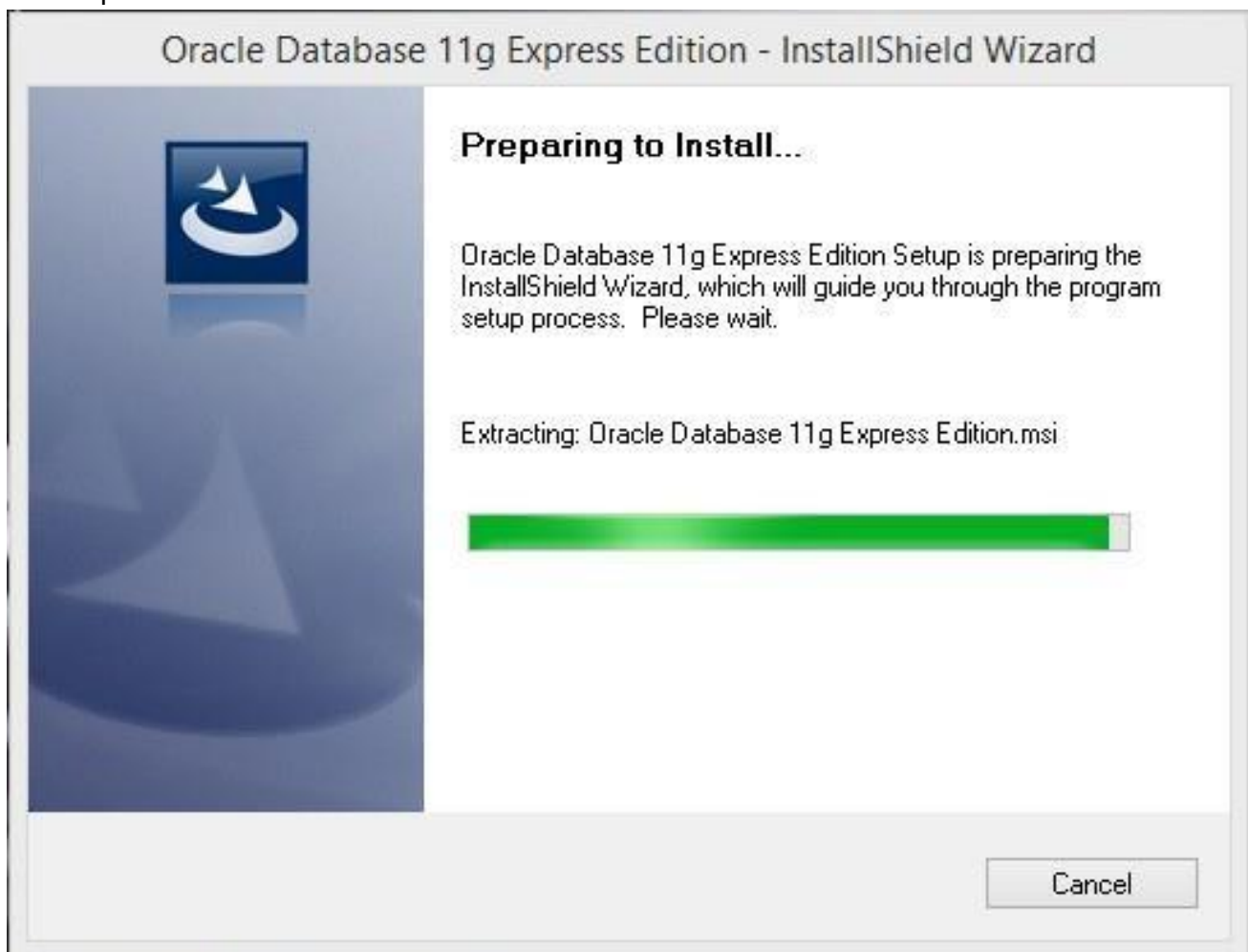
### Step#01



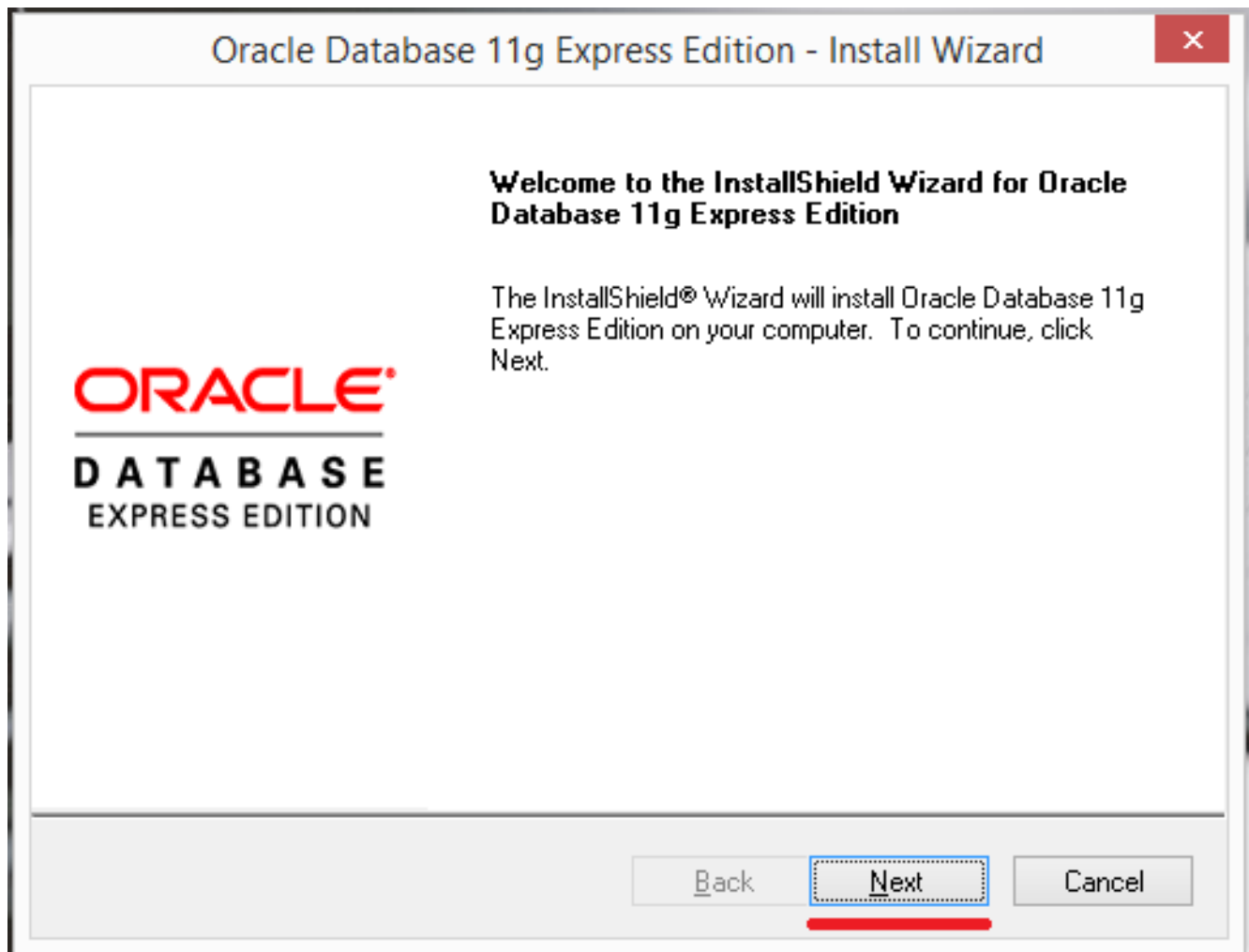
### Step#02



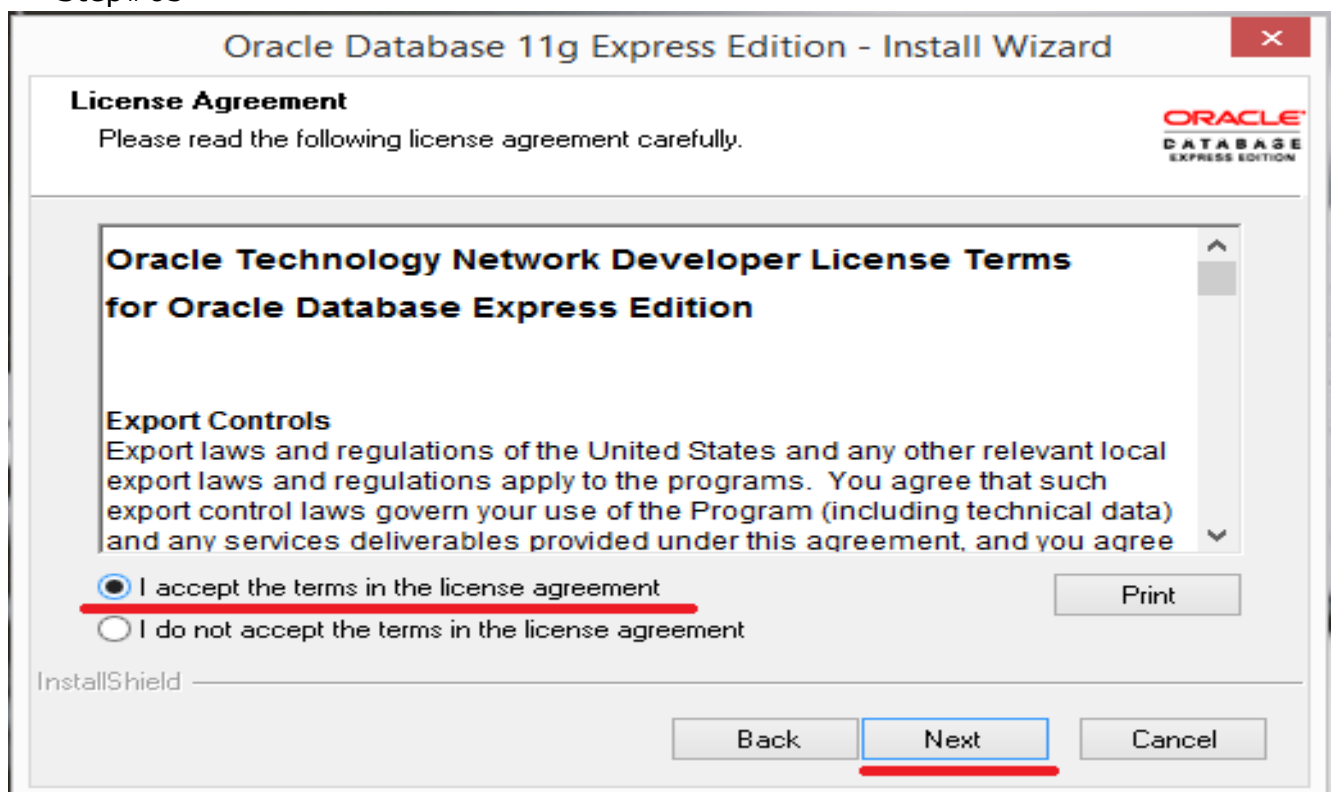
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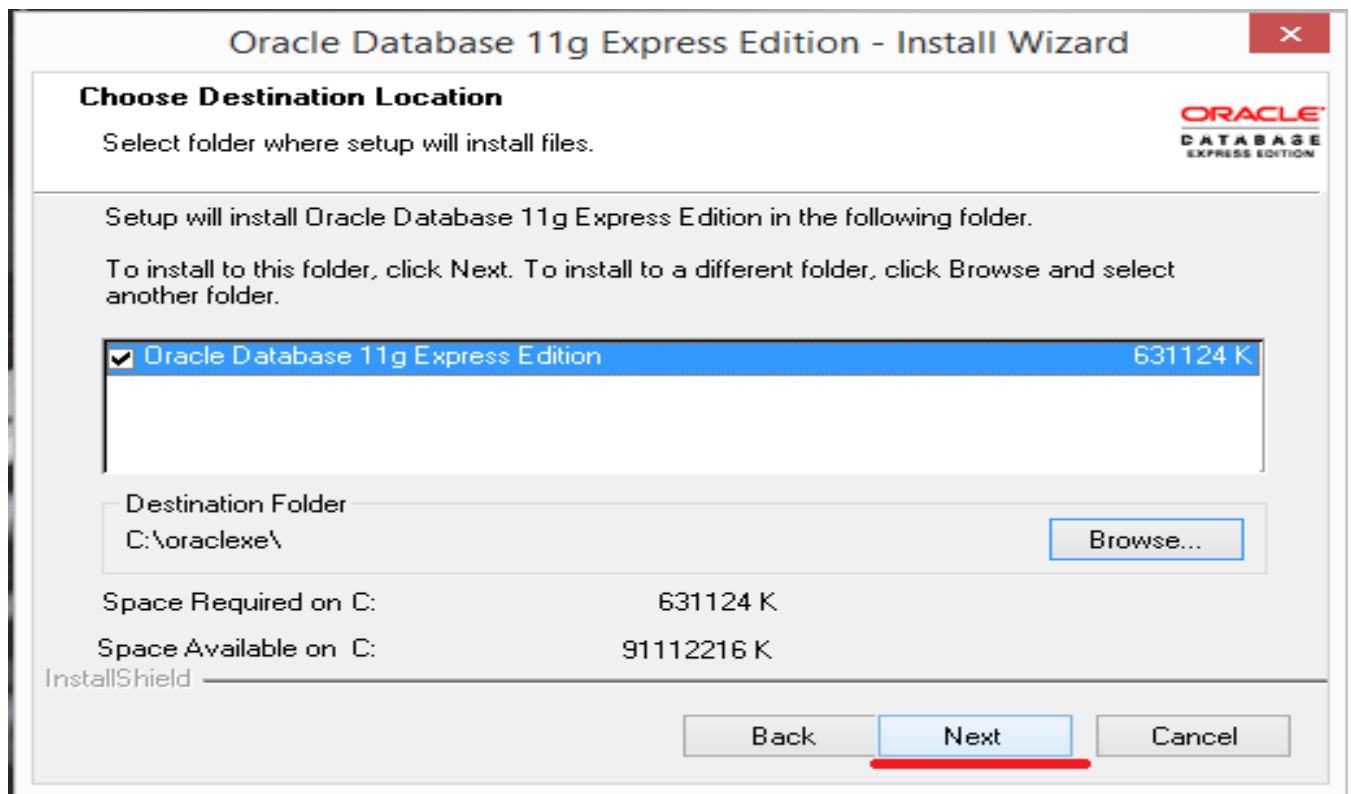
### Step#04



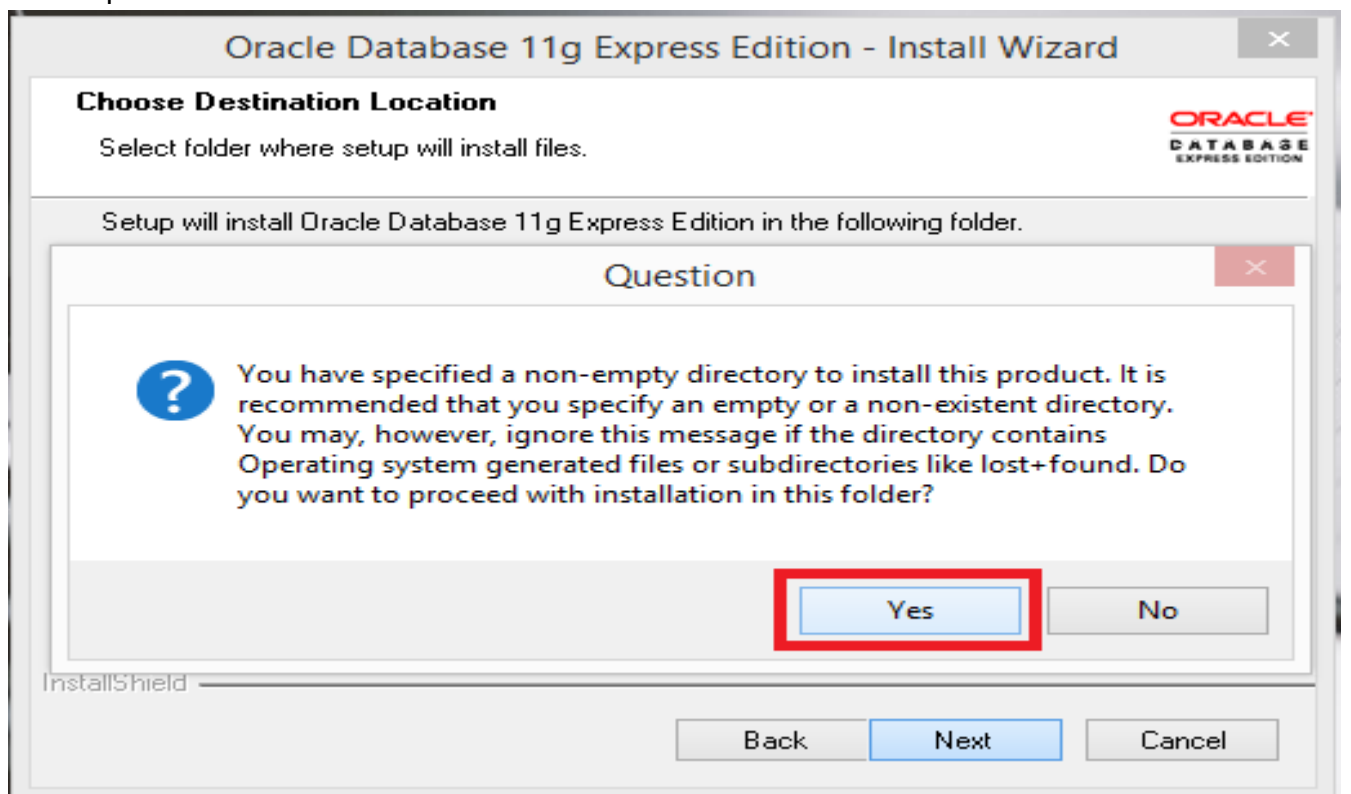
Step#05



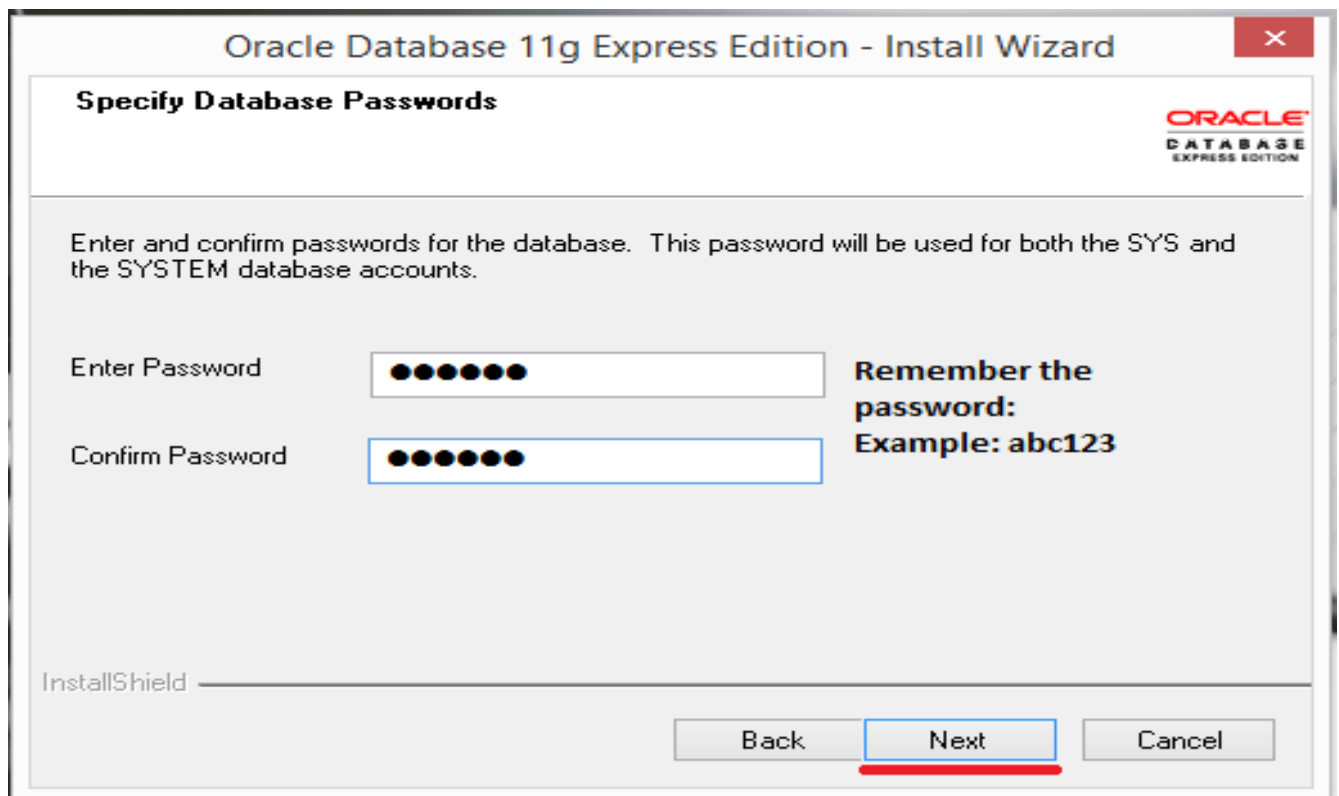
Step#06



Step#07



Step#08



**Oracle Database 11g Express Edition - Install Wizard**

**Specify Database Passwords**

Enter and confirm passwords for the database. This password will be used for both the SYS and the SYSTEM database accounts.

Enter Password: [Password field with 6 dots]

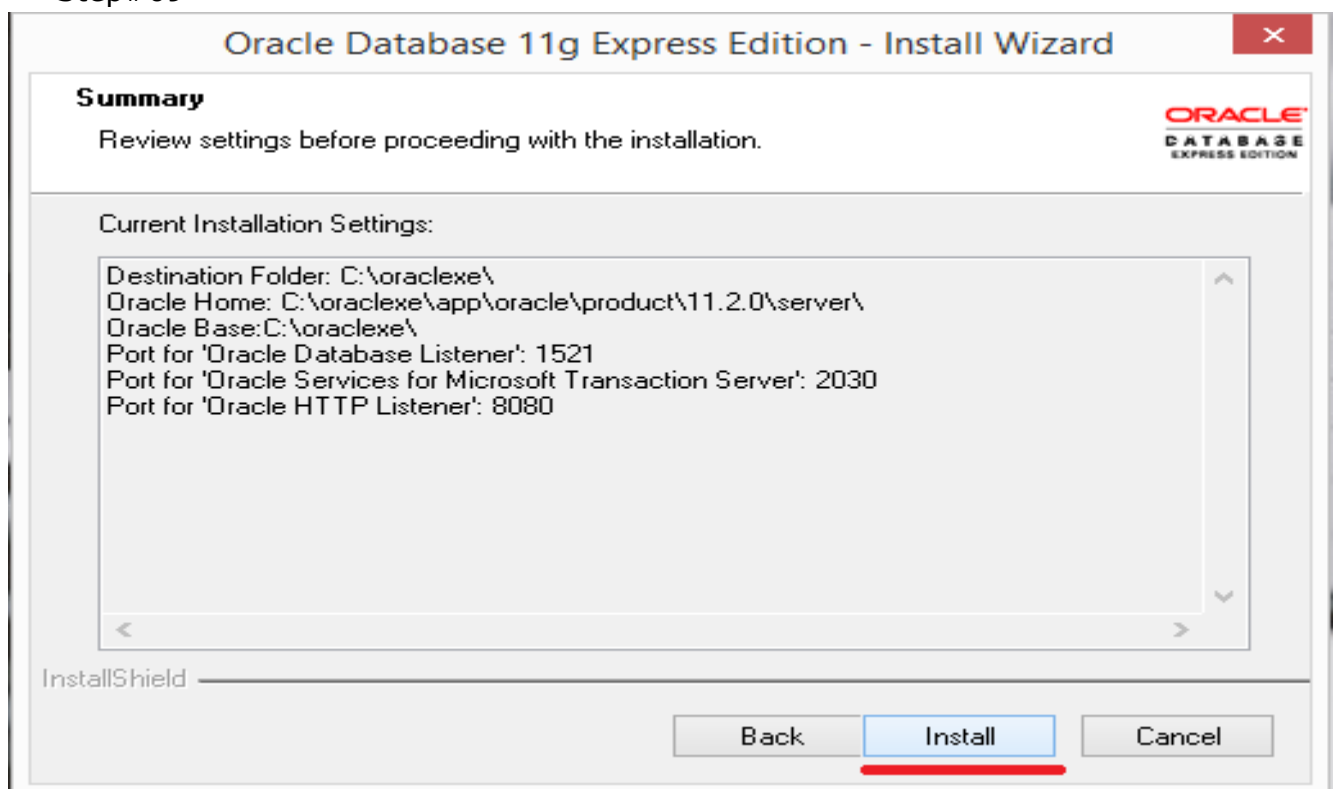
Confirm Password: [Password field with 6 dots]

**Remember the password:  
Example: abc123**

InstallShield

Back Next Cancel

Step#09



**Oracle Database 11g Express Edition - Install Wizard**

**Summary**

Review settings before proceeding with the installation.

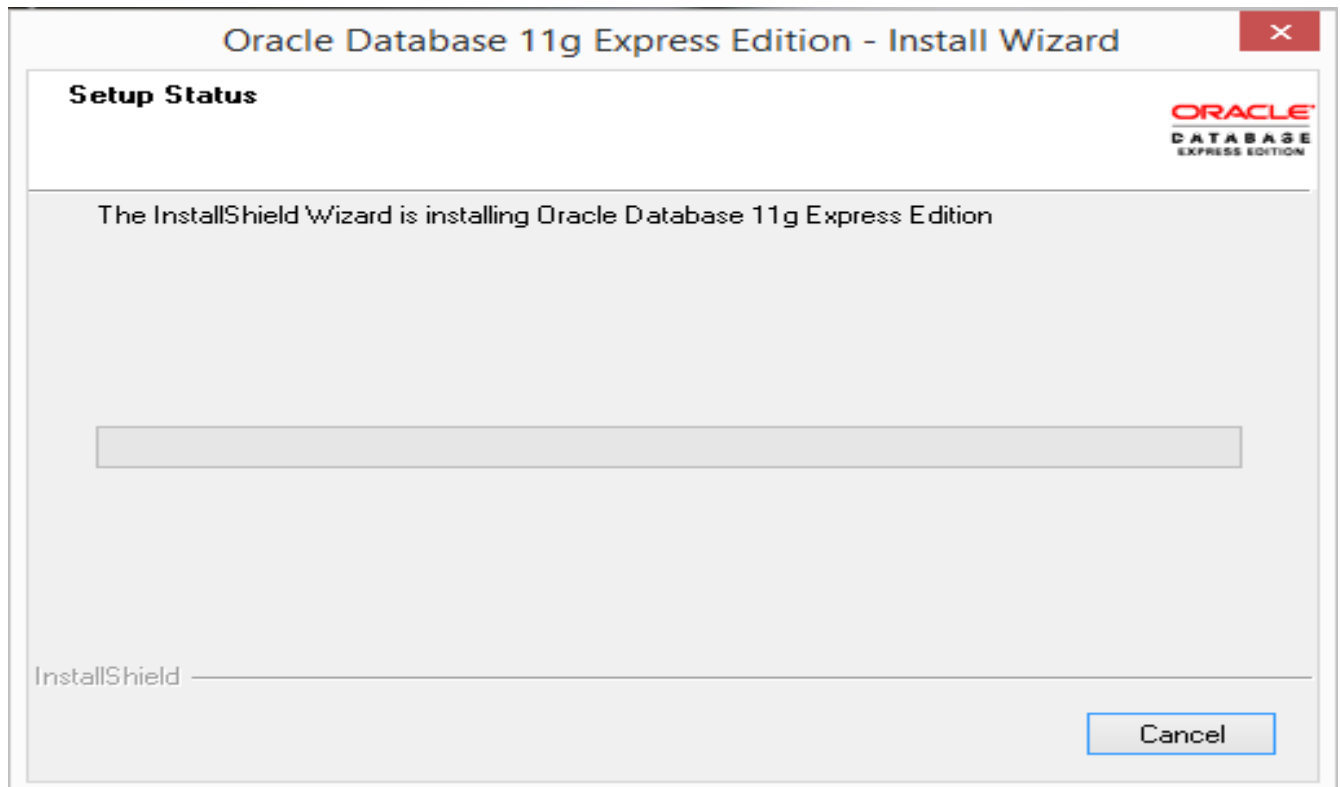
**Current Installation Settings:**

Destination Folder: C:\oraclexe\  
Oracle Home: C:\oraclexe\app\oracle\product\11.2.0\server\  
Oracle Base: C:\oraclexe\  
Port for 'Oracle Database Listener': 1521  
Port for 'Oracle Services for Microsoft Transaction Server': 2030  
Port for 'Oracle HTTP Listener': 8080

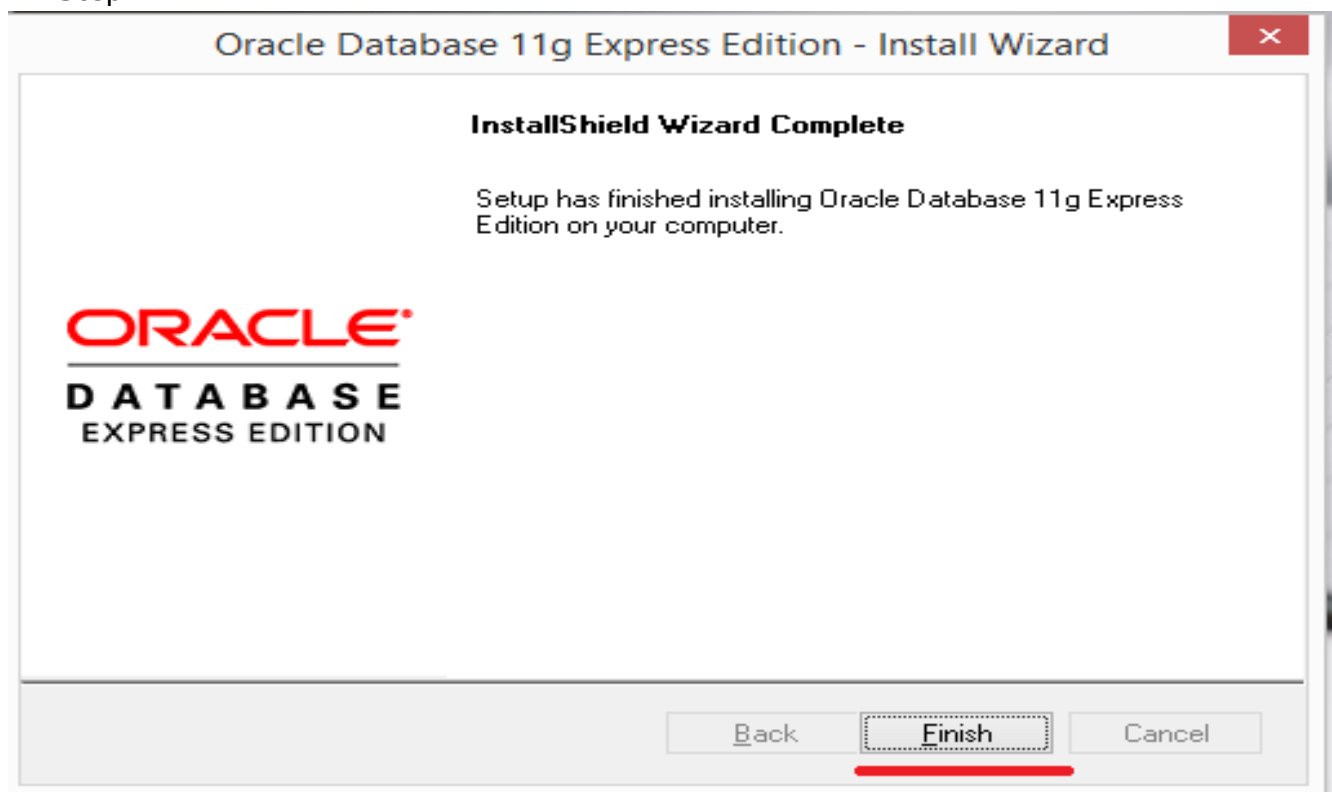
InstallShield

Back Install Cancel

Step#10



Step#11



Step#12



## Step#13

```
Run SQL Command Line

SQL*Plus: Release 11.2.0.2.0 Production on Wed Sep 1 14:11:26 2021
Copyright (c) 1982, 2014, Oracle. All rights reserved.

SQL> conn system
Enter password:
Connected.
SQL> alter user hr identified by fast;

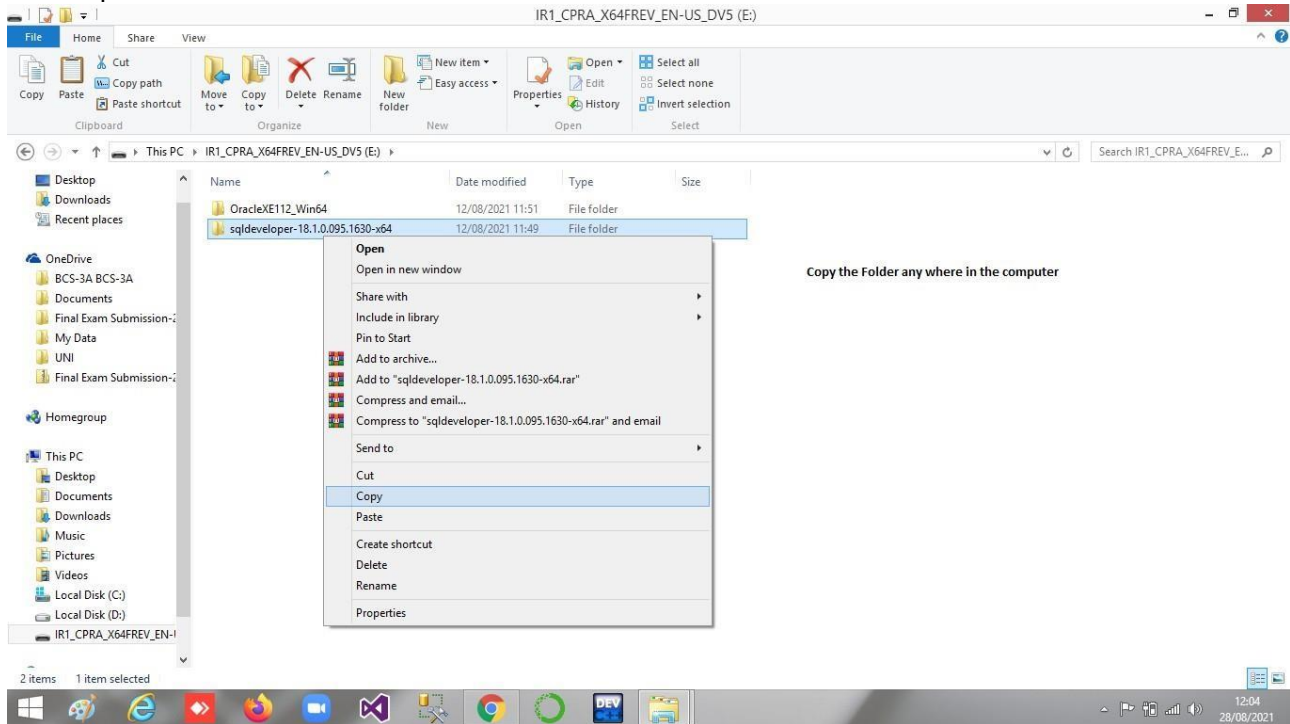
User altered.

SQL> grant all privileges to hr;

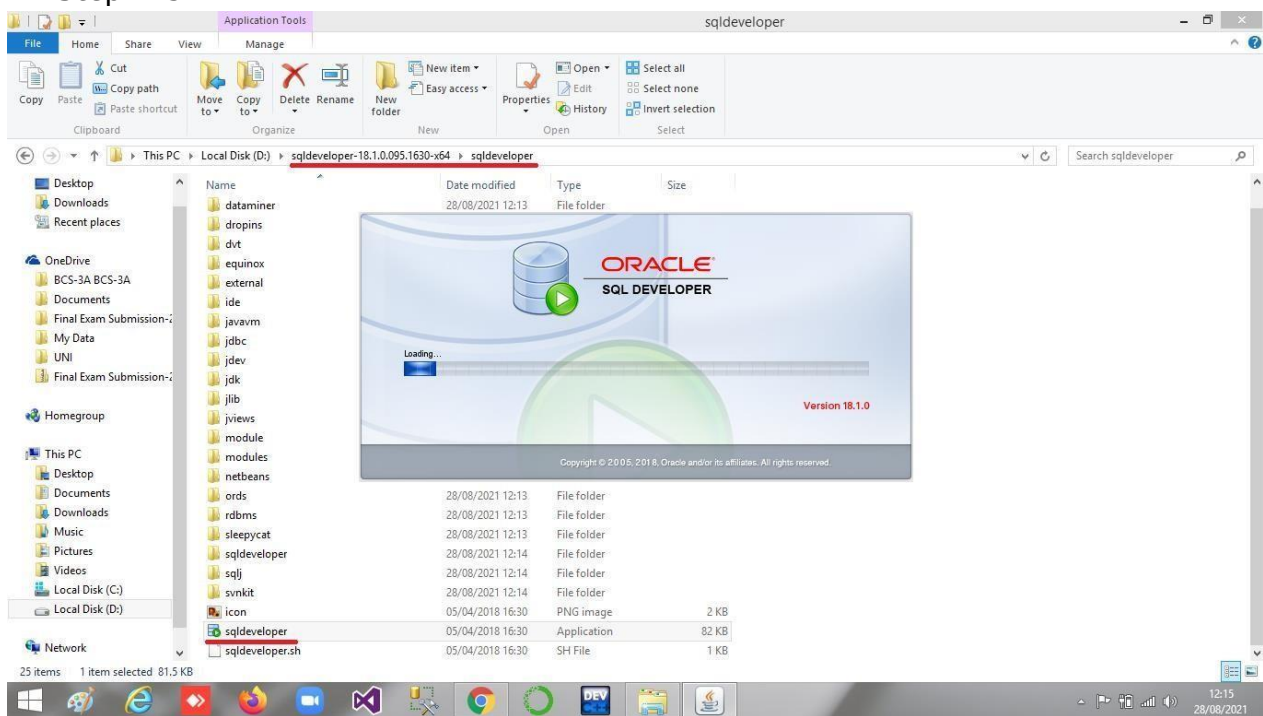
Grant succeeded.

SQL>
```

## Step#14

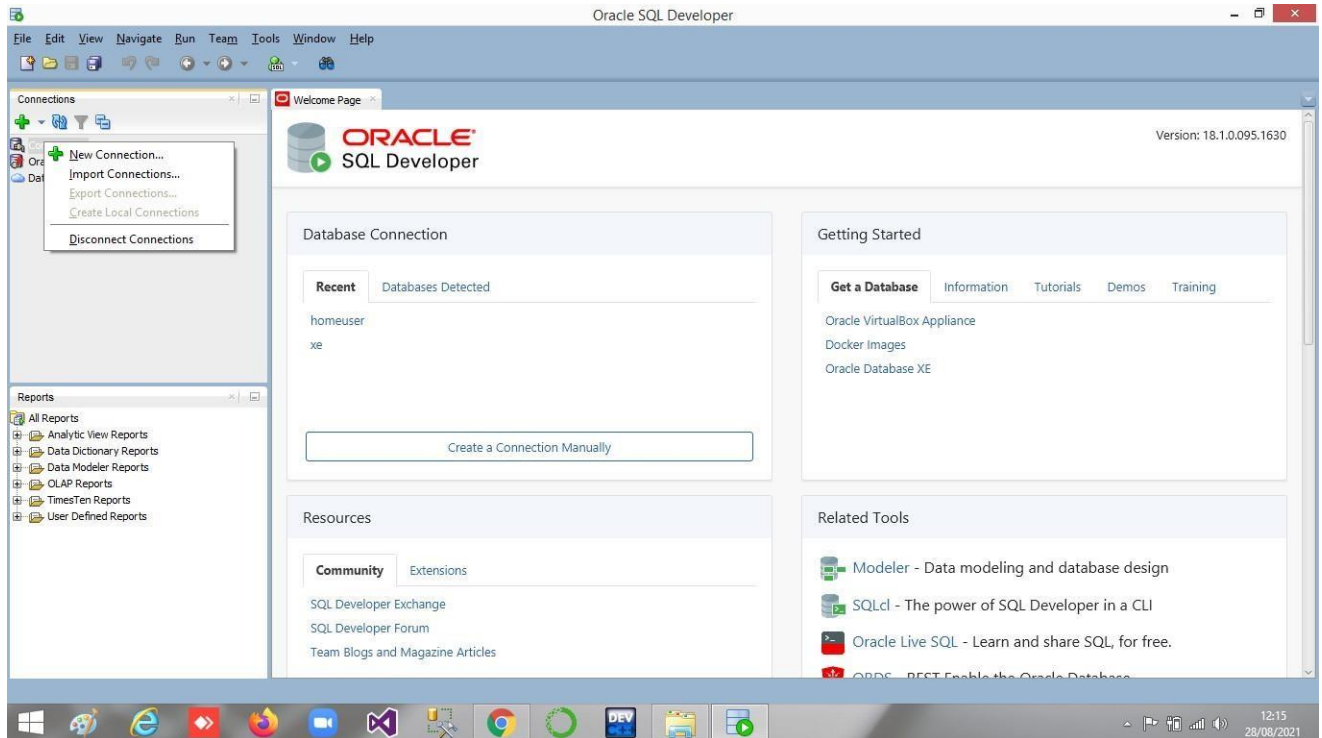


## Step#15

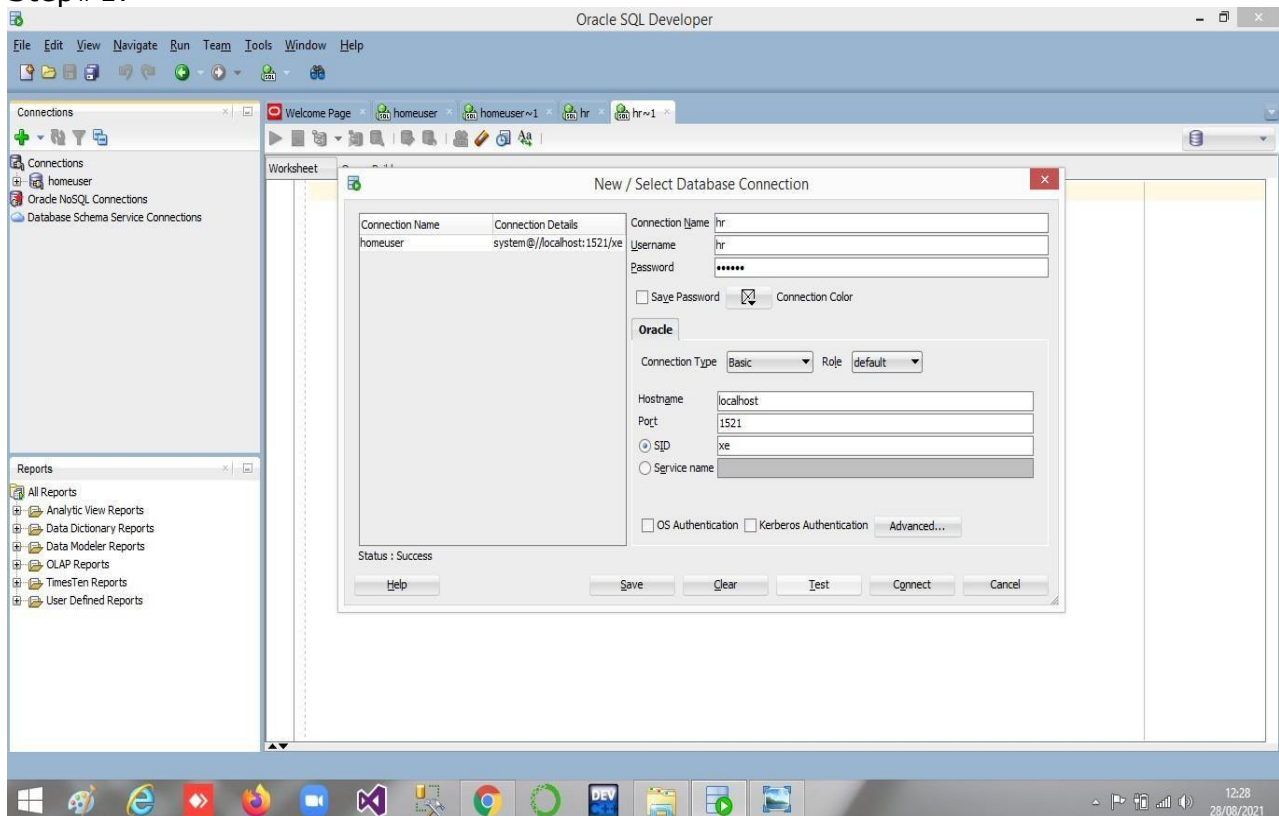




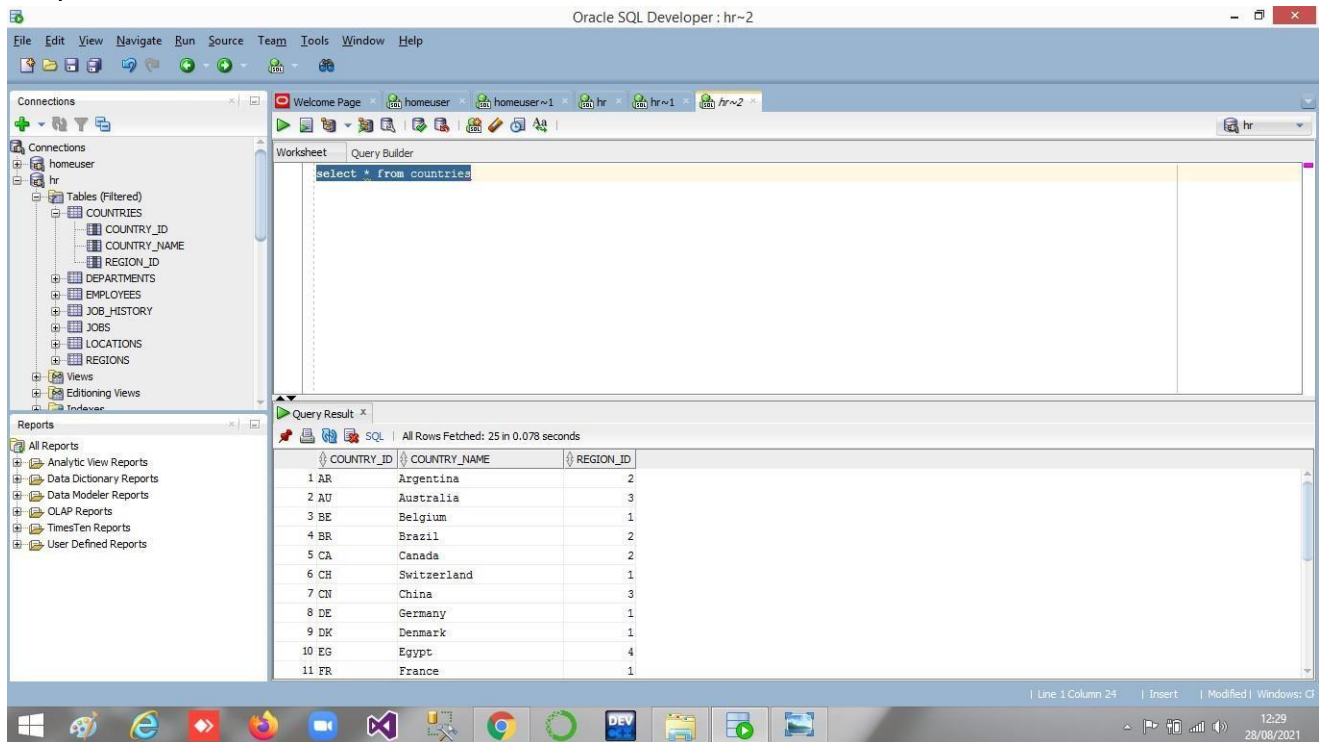
## Step#16



## Step#17



## Step#18



## Oracle &amp; SqlDeveloper Download Link

[https://drive.google.com/drive/folders/1a2ag145zMwJIUHUSBmC1kc-S\\_nM19t\\_z?usp=sharing](https://drive.google.com/drive/folders/1a2ag145zMwJIUHUSBmC1kc-S_nM19t_z?usp=sharing)

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