

Visit the following website in order to install Oracle 19.3 Enterprise Edition:

<https://www.oracle.com/database/technologies/oracle-database-software-downloads.html#19c>

Most of you will be installing for Windows x64 (64-Bit). If you don't have a Windows based machine, so choose 19.3 Enterprise Edition for Windows 64 bit.

The screenshot shows the Oracle Database 19c download page. The page header includes the Oracle logo, a search icon, and links for 'View Accounts' and 'Contact Sales'. Below the header is a navigation bar with links for Products, Industries, Resources, Customers, Partners, Developers, and Events.

Oracle Database 19c

Oracle Database 19c is the latest Long Term Release with the widest window of support duration. For details about database releases and their support timeframes, refer to [Oracle Support Document 742060.1](#) (Release Schedule of Current Database Releases) on My Oracle Support.

19.5 - Enterprise Edition (also includes Standard Edition 2)

Name	Download	Note
Oracle Solaris (x86 systems, 64-bit)	ZIP (2.7 GB)	See All

19.3 - Enterprise Edition (also includes Standard Edition 2)

Name	Download	Note
Microsoft Windows x64 (64-bit)	ZIP (2.9 GB)	See All
Linux x86-64	ZIP (2.8 GB) RPM (2.5 GB)	See All
Oracle Solaris (SPARC systems, 64-bit)	ZIP (2.8 GB)	See All
IBM AIX	ZIP (4.1 GB)	See All

A red arrow points to the 'Microsoft Windows x64 (64-bit)' download link in the 19.3 section.


Accept the license agreement

×

You must accept the [Oracle License Agreement](#) to download this software.

☐ I reviewed and accept the Oracle License Agreement
Required

You will be redirected to the login screen in order to download the file.

Download WINDOWS.X64_193000_db_home.zip 


Click the Download button

×

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Required

You will be redirected to the login screen in order to download the file.

Download WINDOWS.X64_193000_db_home.zip 

An Oracle account is required in order to download software. If you already have an Oracle account, sign in. If you don't, you will have to create a free Oracle account.

Oracle account sign in

Username

i

Password

i

Sign in

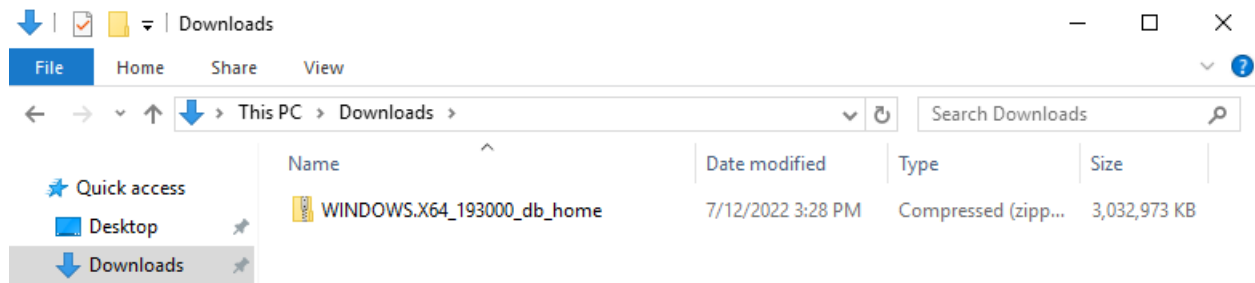
Need help?

Don't have an Oracle Account?

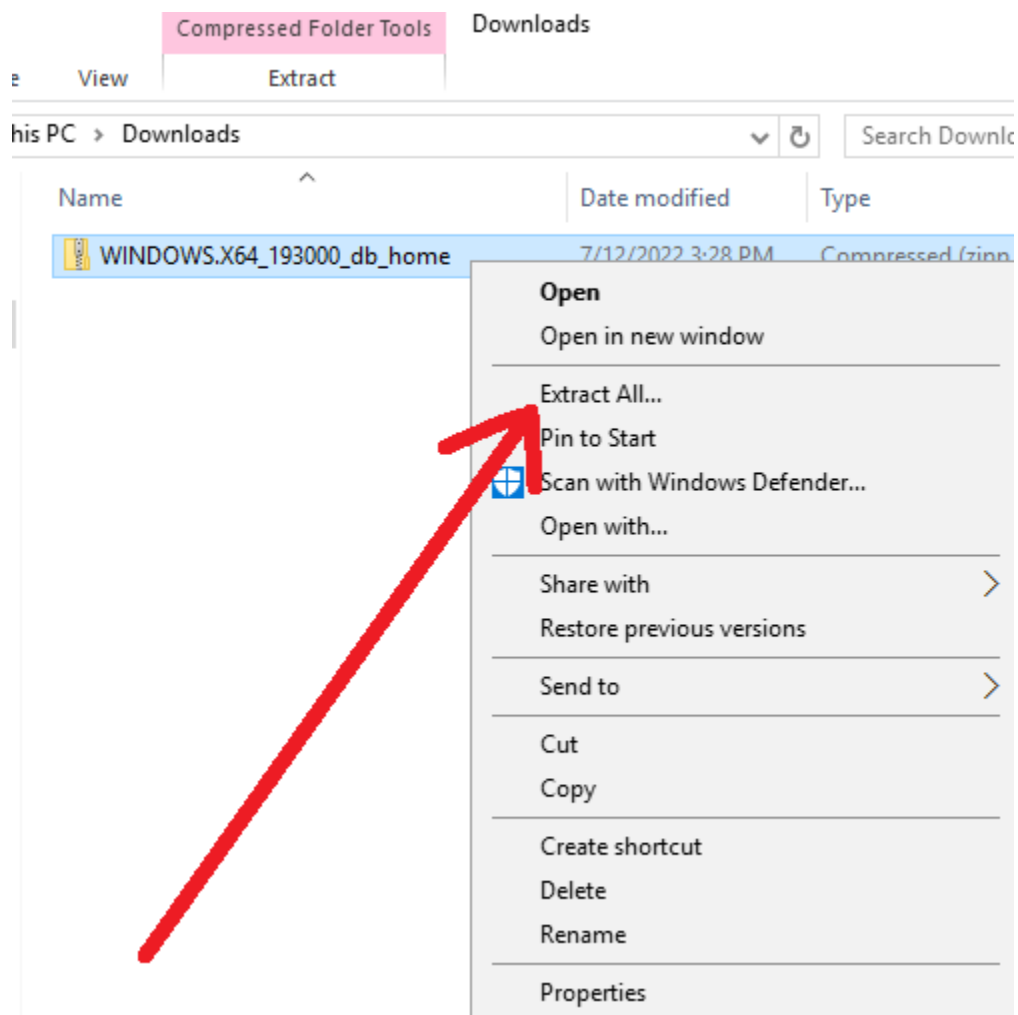
Create Account

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The zip file will download automatically when you create or sign-in to your Oracle account. Once it is finished downloading, find it in your downloads folder:



Right click on the **WINDOWS.X64_193000_db_home** file. Choose Extract All from the context menu



Provide a directory in which to extract the file. I recommend putting them in your Documents directory under a folder named **Oracle_Install**. Click the **Extract** button when you are ready.



←  Extract Compressed (Zipped) Folders

Select a Destination and Extract Files

Files will be extracted to this folder:

C:\oracle_install

Browse...

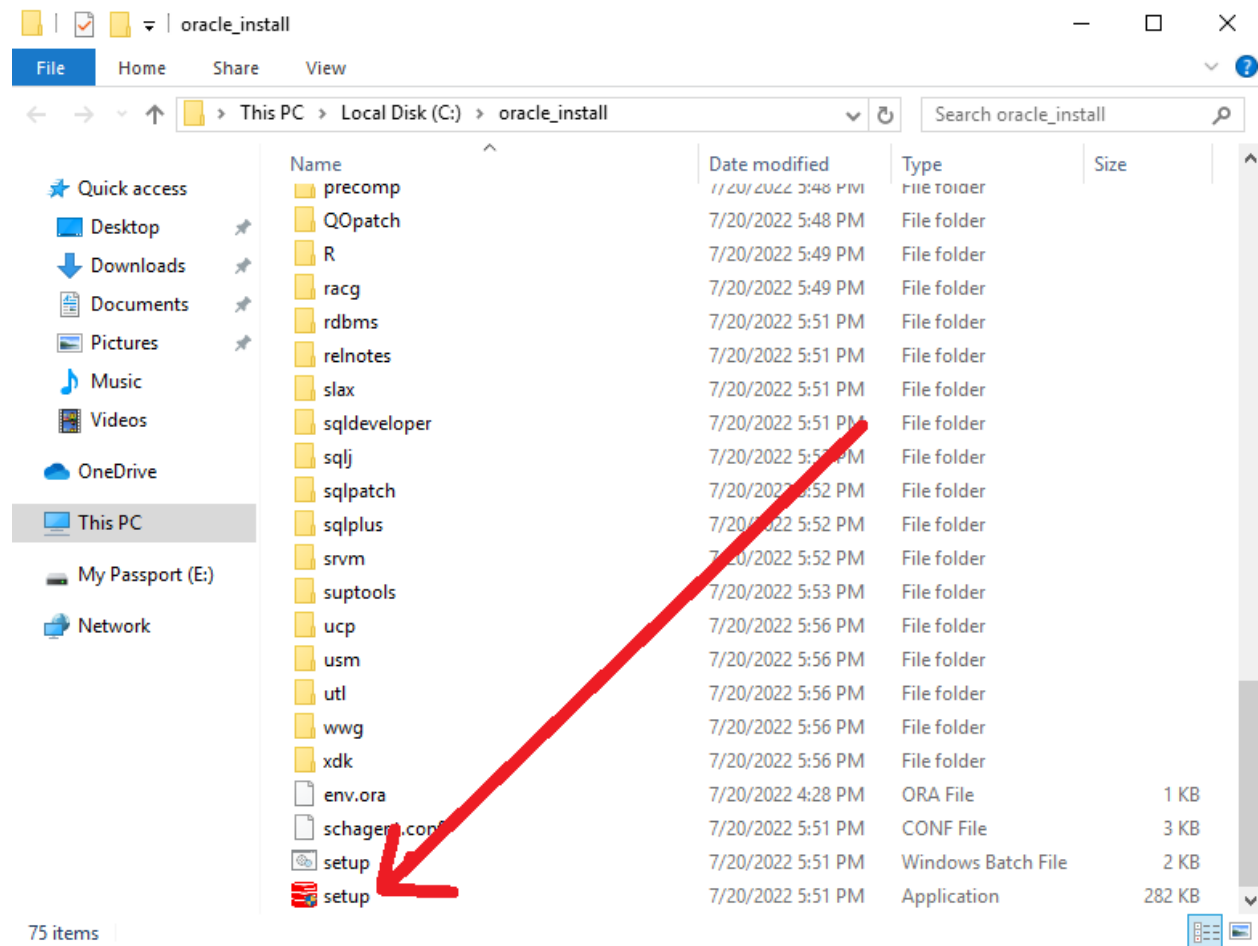
☒ Show extracted files when complete



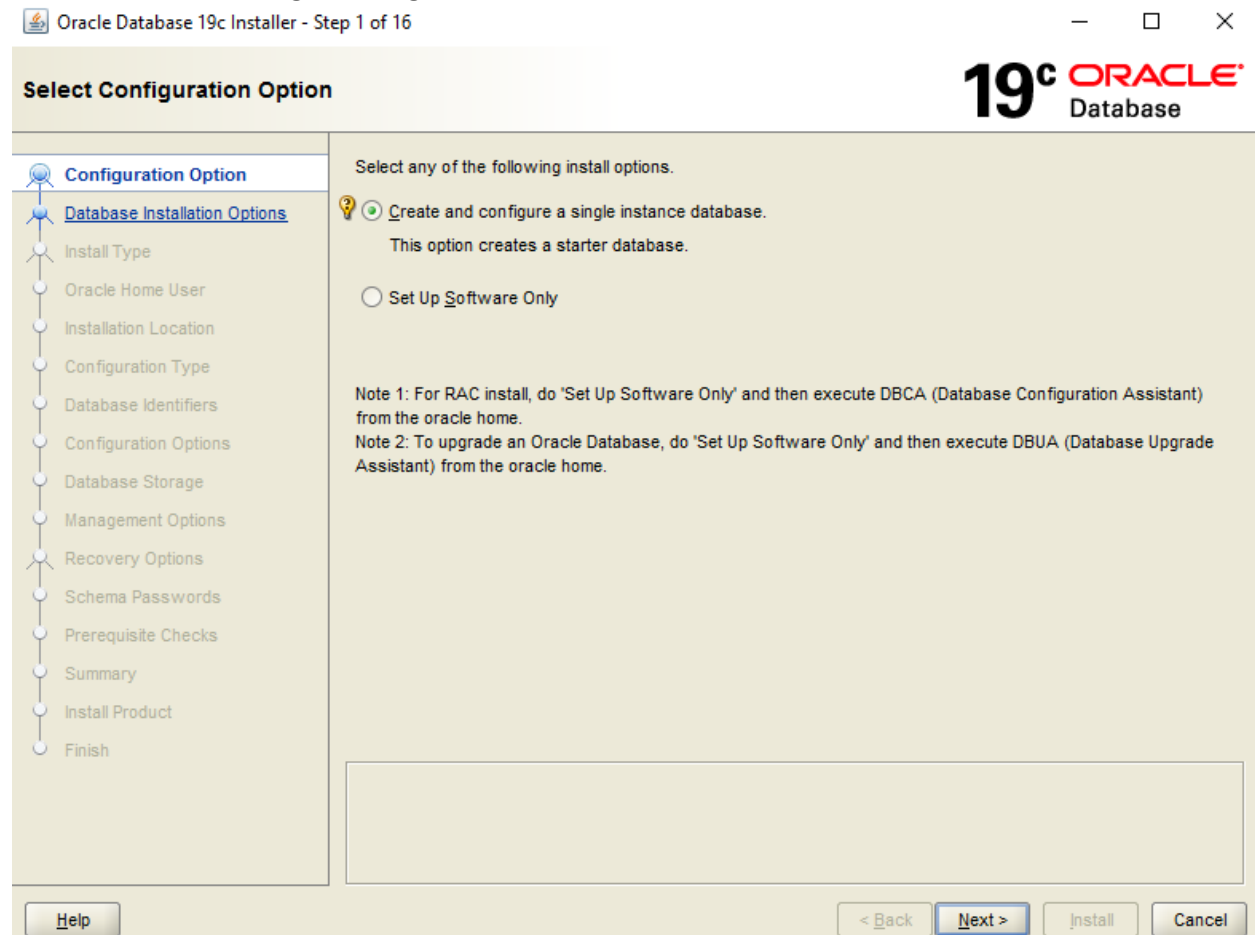
Extract

Cancel

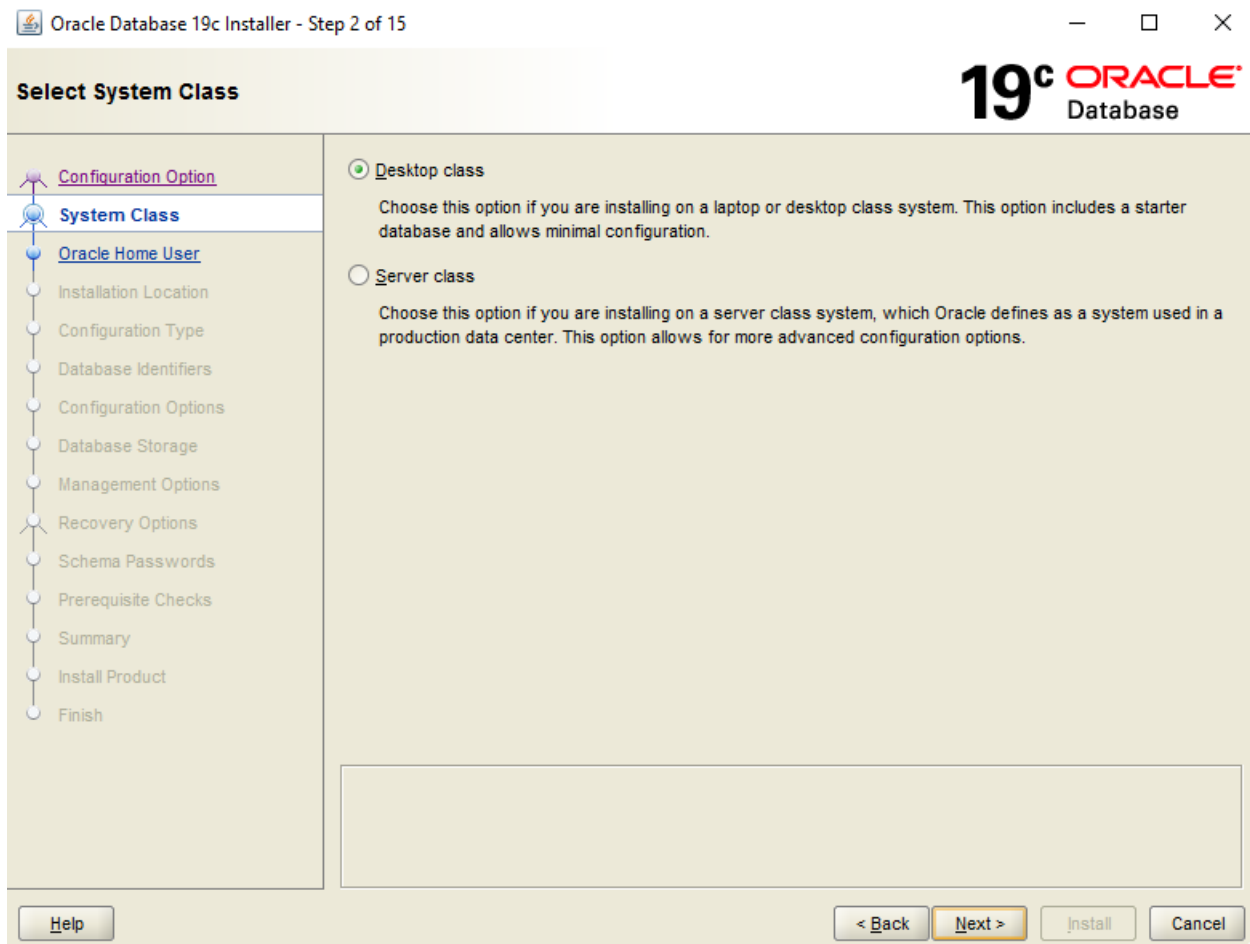
The files will take some time extract the files to the directory you specified. Once it's done, navigate to the install directory and run the setup application:



Select **Create and configure a single instance database** and click **Next**.



Select **Desktop Class** and click **Next**.



Select **Use Virtual Account** and click **Next**

Oracle Database 19c Installer - Step 3 of 15

Specify Oracle Home User

19^c ORACLE[®] Database

[Configuration Option](#)
[System Class](#)
[Oracle Home User](#)
[Installation Location](#)
Configuration Type
Database Identifiers
Configuration Options
Database Storage
Management Options
Recovery Options
Schema Passwords
Prerequisite Checks
Summary
Install Product
Finish

For enhanced security, you may choose to run Windows Services from this Oracle home with a non-administrator account. Oracle recommends that you choose a Virtual Account or specify a standard Windows User Account for this purpose.

☒ Use Virtual Account

☐ Use Existing Windows User

User Name:

Password:

☐ Create New Windows User

User Name:

Password:

Confirm Password:

The newly created user is denied Windows logon privileges.

☐ Use Windows Built-in Account

On this page, you can select the default file locations. However, you MUST specify a password. I suggest using **TechOracle** as your password, but you may use whichever password you like. **HOWEVER, it is VITAL that you remember this password. You will be using it all semester.**

Also make sure to create a container database. Use TEC5363 as the Pluggable database name.

Click **Next**

Oracle Database 19c Installer - Step 4 of 8

19c ORACLE Database

Typical Install Configuration

Perform full database installation with basic configuration.

Configuration Option
System Class
Oracle Home User
Typical Installation
Prerequisite Checks
Summary
Install Product
Finish

Oracle base: C:\oracle Browse...

Software location: C:\oracle_install

Database file location: C:\oracle\oradata Browse...

Database edition: Enterprise Edition

Character set: Unicode (AL32UTF8)

Global database name: orcl

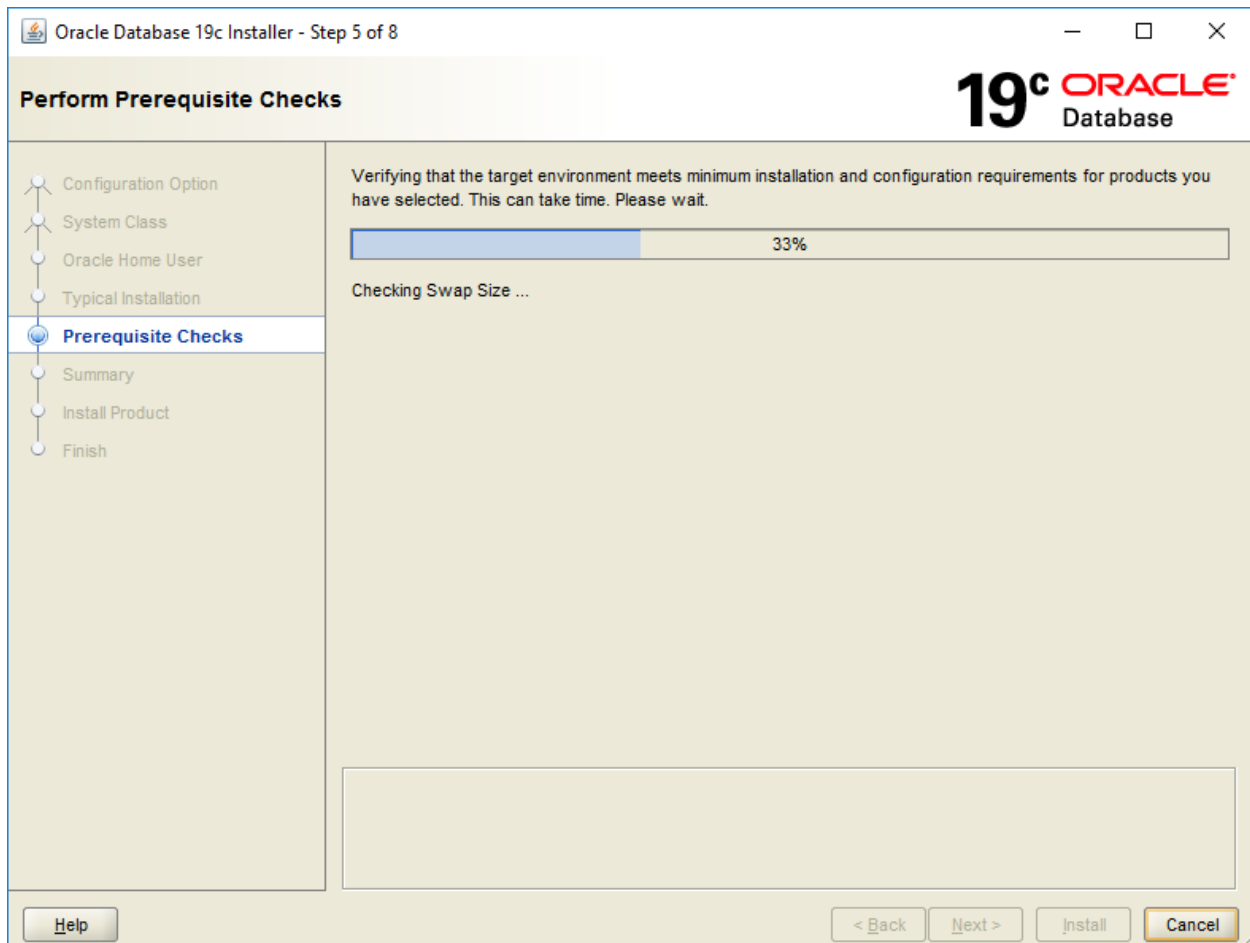
Password: Confirm password:

☒ Create as Container database

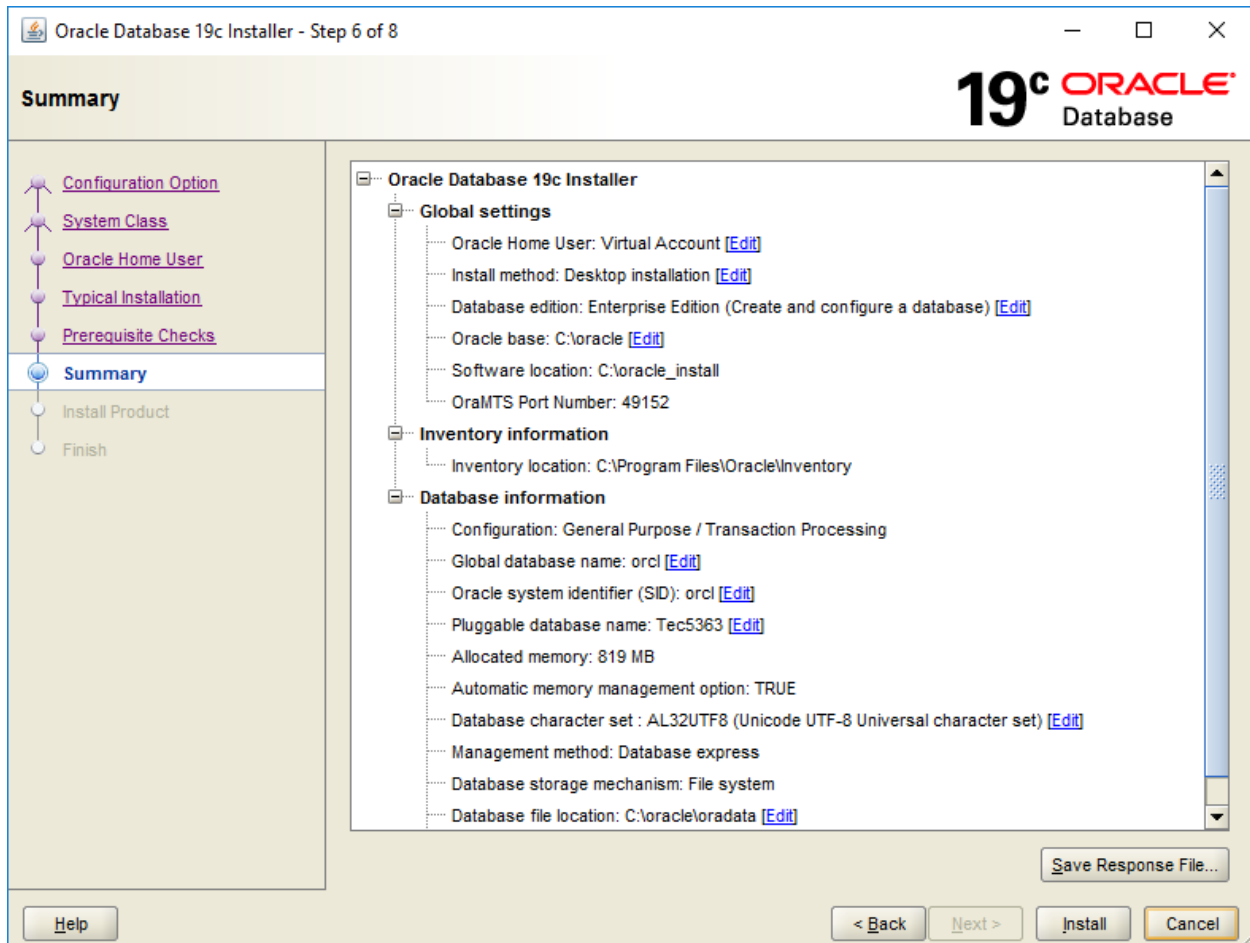
Pluggable database name: Tec5363

Help < Back Next > Install Cancel

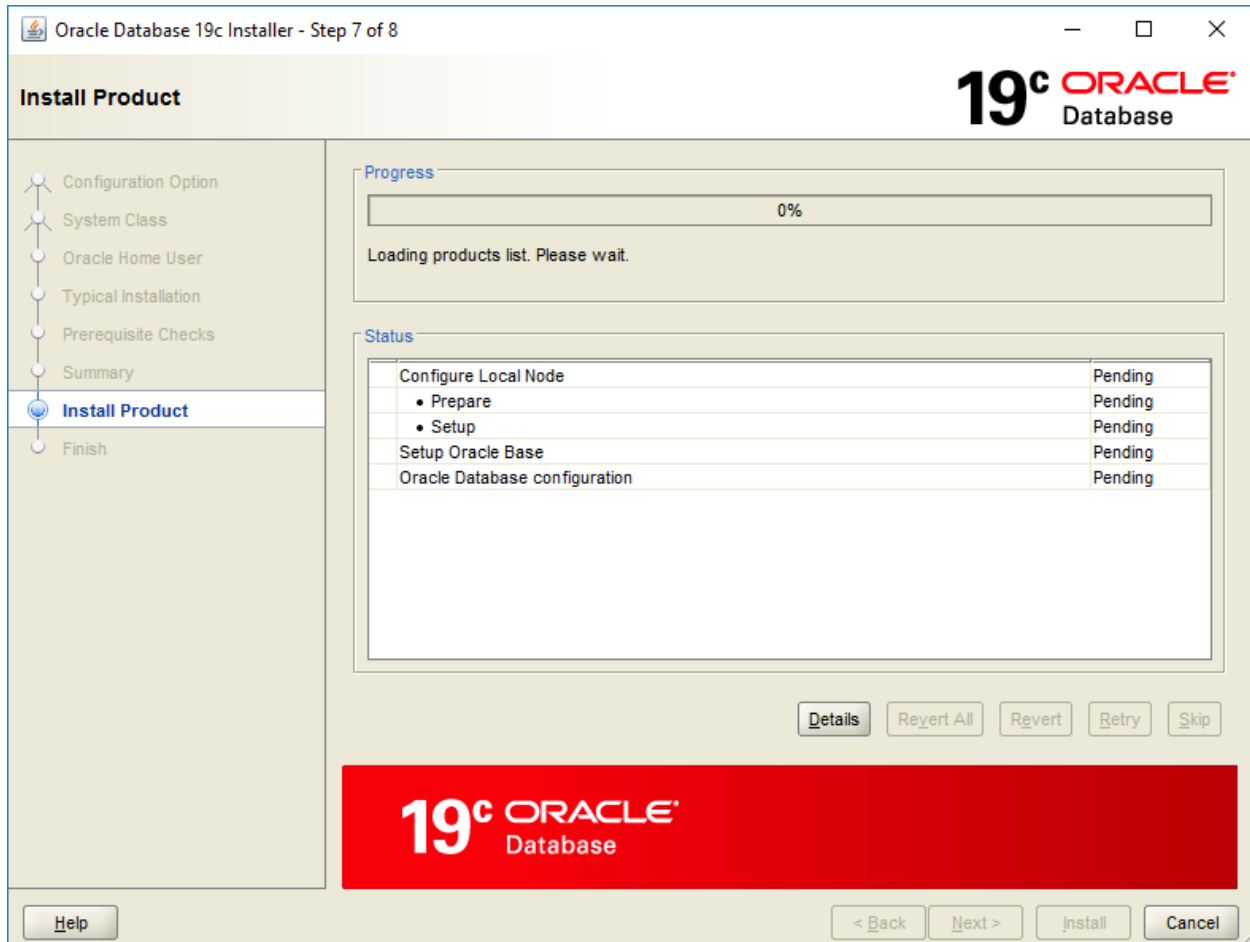
The Installer will then do some prerequisite checks:



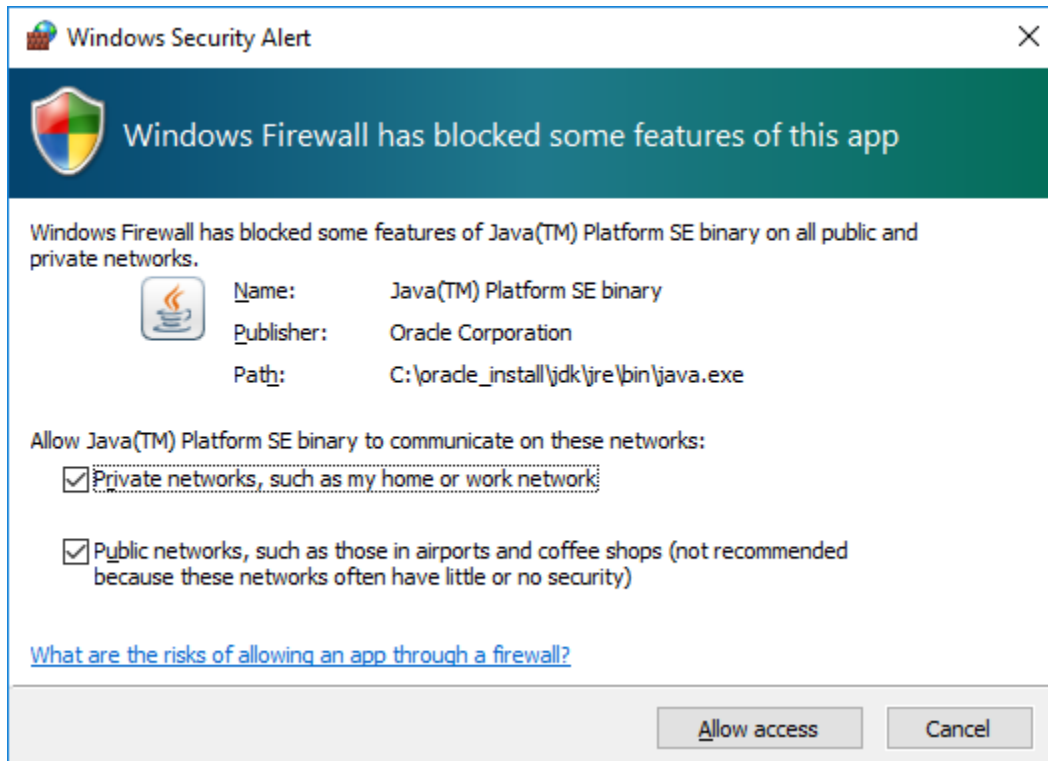
Assuming your system passes the prerequisite checks, you will be presented with a summary page. Click the **Install** button.



Enjoy watching the progress screen. It shouldn't take TOO long, but, depending on your system, it could indeed take a while.



The installer may trigger a Windows Security Alert saying that it wants to block access to the firewall. Click **Allow Access** to allow it through.



Once that's done, you'll get a message saying that your Oracle install was successful. Click **Close**.

