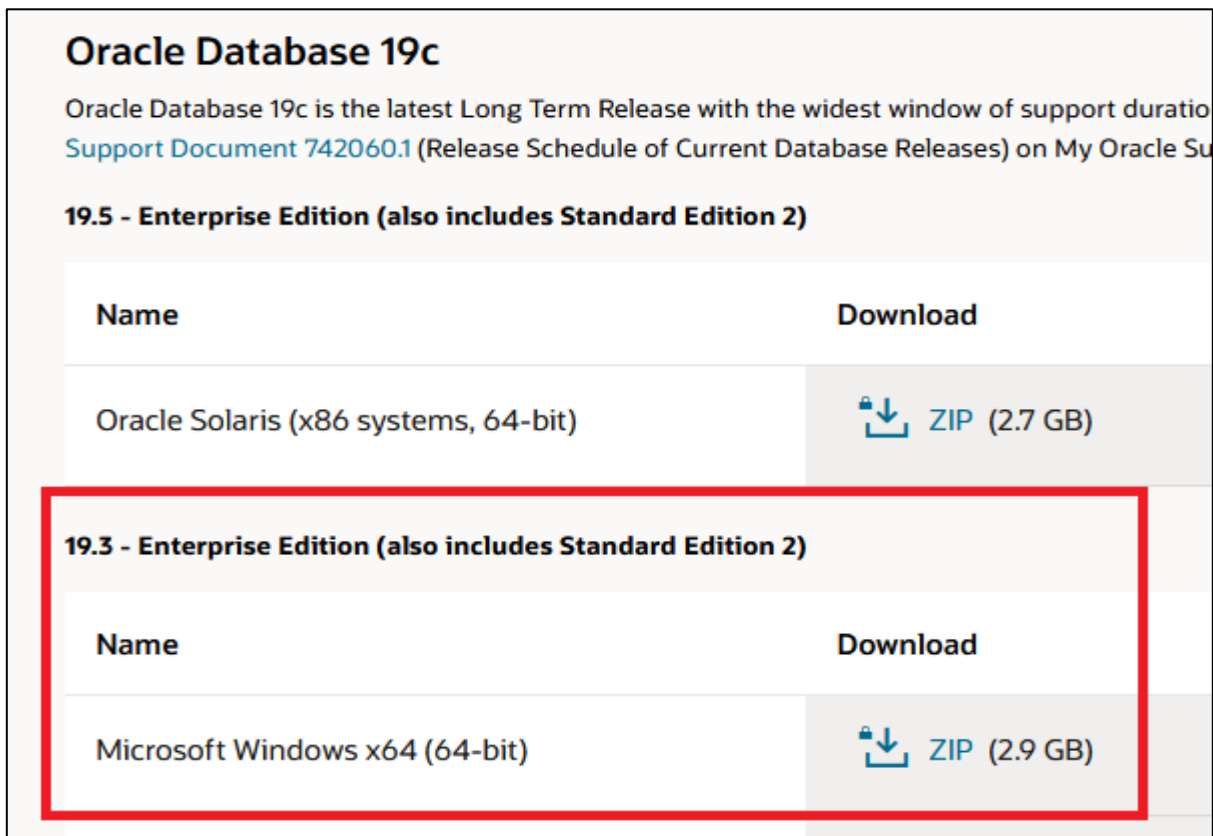


How To Install Oracle 19c on Windows 10

The steps involved are:

Please follow the steps below very carefully to install Oracle 19c. Any slight deviation may cause the installation to fail or not work as expected.


1. Visit **www.oracle.com** and search for Oracle 19c (**19.3 Enterprise Edition**). If you can't find Oracle 19c, use a Google search to find it.




Oracle Database 19c

Oracle Database 19c is the latest Long Term Release with the widest window of support duration
[Support Document 742060.1](#) (Release Schedule of Current Database Releases) on My Oracle Su

19.5 - Enterprise Edition (also includes Standard Edition 2)

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

19.3 - Enterprise Edition (also includes Standard Edition 2)

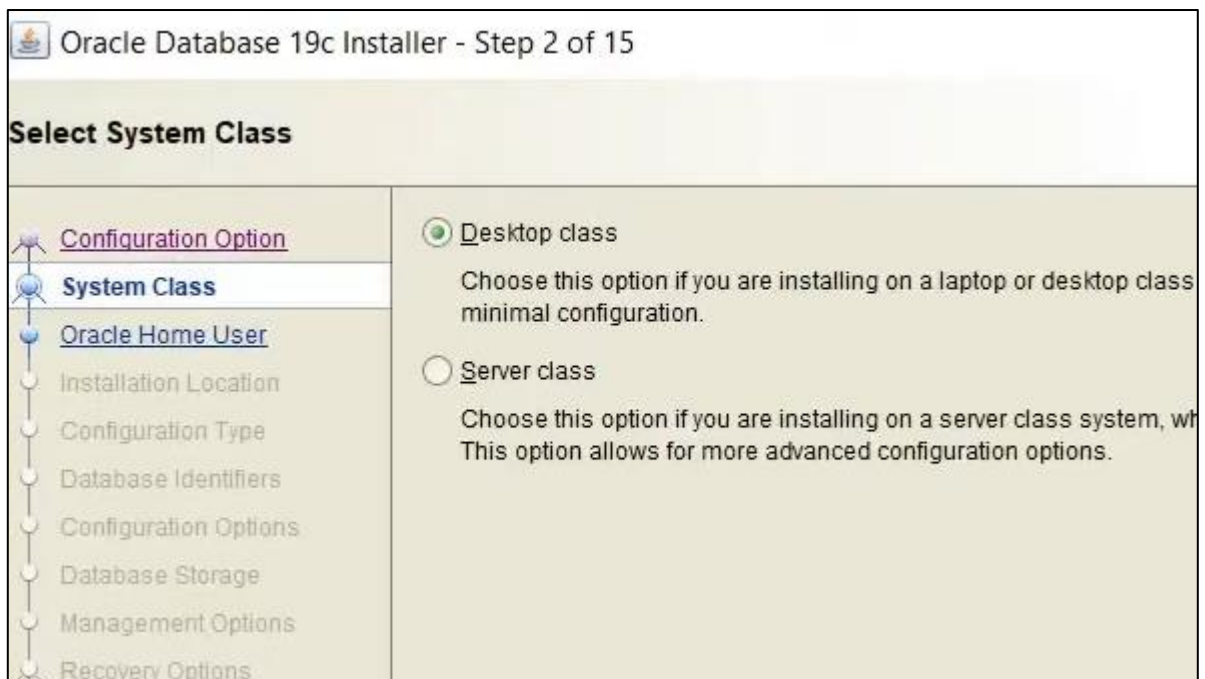
Name	Download
Microsoft Windows x64 (64-bit)	 ZIP (2.9 GB)

2. Log in with your Oracle account.
This is **NOT** your ACC Oracle account. This account is from Oracle. If you don't have one, create one, it's free.
3. Accept the License Agreement and download the Oracle Database **19c (19.3 Enterprise Edition)** ZIP file.
4. Extract the ZIP file

5. Run **setup.exe** as an **administrator**
6. Follow the steps and the instructions in the installer.
7. On “**Select Configuration Option**” screen, select “**Create and configure a single instance database**”. Click Next



8. On the “**Select System Class**” screen, select “**Desktop class**”. Click Next



Oracle Database 19c Installer - Step 3 of 15

Specify Oracle Home User

[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. Oracle recommends that you choose a Virtual Account or specify a standard Windows user.

☐ 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 the “Specify Oracle Home User” screen, select “Create New Windows User” and enter **OracleUser** as the User Name. Enter a password that meets the same requirements as your ACCeID. Click Next

Oracle Database 19c Installer - Step 4 of 8

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

Software location: C:\oracle\db_home

Database file location: C:\oracle\oradata

Database edition: Enterprise Edition

Character set: Unicode (AL32UTF8)

Global database name: orcl

Password: Confirm password:

☒ Create as Container database

Pluggable database name: orclpdb

10. On the “Typical Install Configuration” screen, select “Enterprise Edition” for “Database edition”. Enter “**csor**” for “Global database name”. Enter a password (must be 12 characters or more, at least one digit, one upper case, and one special character). You will be prompted if the password does not meet Oracle standards. A User ID called “system” will be created for you here. **It is very important that you get this part correct.** Click Next

Oracle Database 19c Installer - Step 6 of 8

Perform Prerequisite Checks

Configuration Option

System Class

Oracle Home User

Typical Installation

Prerequisite Checks

Summary

Verifying that the target environment meets minimum installation and configuration requirements can take time. Please wait.

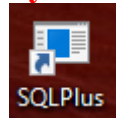
100%

11. After clicking “Next” in step 10, the Oracle installer will start performing the Prerequisite Checks for your system. The installation will not start if your system

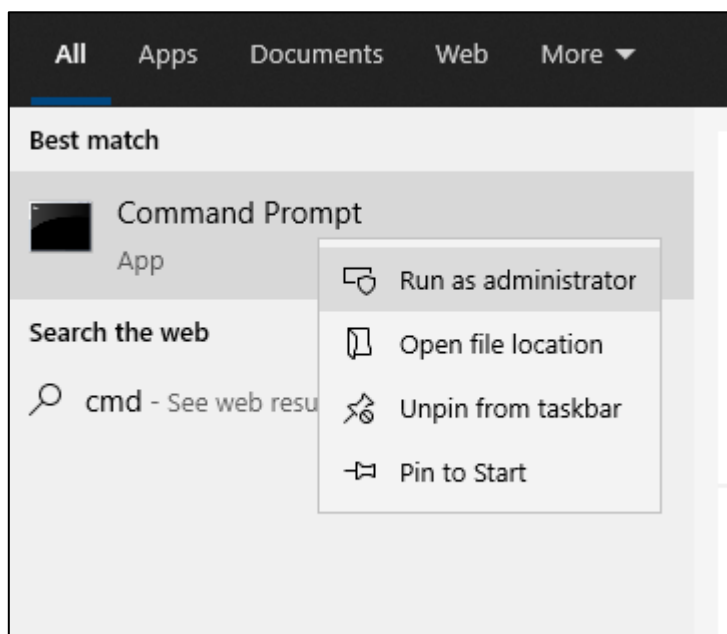
does not meet the minimum requirements for Oracle 19c. If there are no errors you will get the summary screen. Click Install to start the installation.



12. When the installation is done, log in to the database using SQL*Plus to check if it was installed correctly. Use the ID **“system@csor”** and the password created in



step 10. Look for the SQLPlus icon on your Desktop. If you don't see the icon, start the Command Prompt as Administrator and enter *sqlplus*.



```
Administrator: Command Prompt - sqlplus
Microsoft Windows [Version 10.0.19041.985]
(c) Microsoft Corporation. All rights reserved.

C:\WINDOWS\system32>sqlplus

SQL*Plus: Release 12.2.0.1.0 Production on Mon May 31 16:02:19

Copyright (c) 1982, 2016, Oracle. All rights reserved.

Enter user-name: system@csor
Enter password:
Last Successful login time: Sun May 16 2021 15:04:37 -05:00

Connected to:
Oracle Database 12c Enterprise Edition Release 12.2.0.1.0 - 64b

SQL>
```

13. Enter the query to confirm the name of your database as CSOR

```
select name from v$database;
```

```
SQLPlus

SQL> select name from v$database;

NAME
-----
CSOR

SQL>
```

Oracle 19c installation is complete and successfully.