GC – Install SQL Server Express and SSMS

SQL Server – Microsoft Relational Data Base Manager

SSMS – SQL Server Management Studio – Interactive interface to SQL Server

1. Go to the SQL Server download site: https://www.microsoft.com/en-us/sql-server/sql-server-downloads
2. Select "Express" version,
3. Once the download is complete, open the Downloads folder and double click on the installer.
4. Select the "**Basic**" install.
5. Accept the license.
6. Accept the location
7. The installation should start.
8. Wait for the installation to complete (4-7 minutes depending you're your PC).
9. Click the "***Connect now***" button (first one) to verify the installation was successful.
    a. A command window should open and the version of SQL Server you installed should be displayed.
    b. Type "***exit***" to close the command window,
10. Click the "Install SSMS" button (third one) to start the installation of SSMS.
11. A Web site should open up.
12. Scroll down a little until you see "**Download SSMS**"
13. Click the link to download SSMS
14. When download completes, click on the "*SSMS-Setup ENU.exe*" file that downloaded to start the install.
15. Click the install button to start the install.
16. Wait for the install to complete (3 – 6 minutes depending on your machine)
17. When the install completes, click "Close" to terminate the install process.
18. Find "SQL Server Management Studio" in your applications and click it to open it.
19. Select:
    a. *Windows Authentication*
    b. Encryption: *Optional*
20. Click "**Connect**" to connect to you SQL Server instance in SSMS