

**PROJECT:** ONLINE APTITUDE TEST .....  
**GROUP NO:** 05 .....**BATCH:** T1.2208.M2 .....

## A. SYSTEM REQUIREMENTS:

Sr.	Item	Description
1.	System	Minimum system will help access all the tools by courses
2.	Software	Visual Studio 2019, SQL Server 2000 (or later), MSSQL
3.	Web Browser	Version in later of Edge, Chrome, Firefox, etc...
4.	Fonts	Standard font Unicode: Arial, Tahoma, Lucida Console, Times New Roman, etc...
5.	Other requirement	A working internet connection.

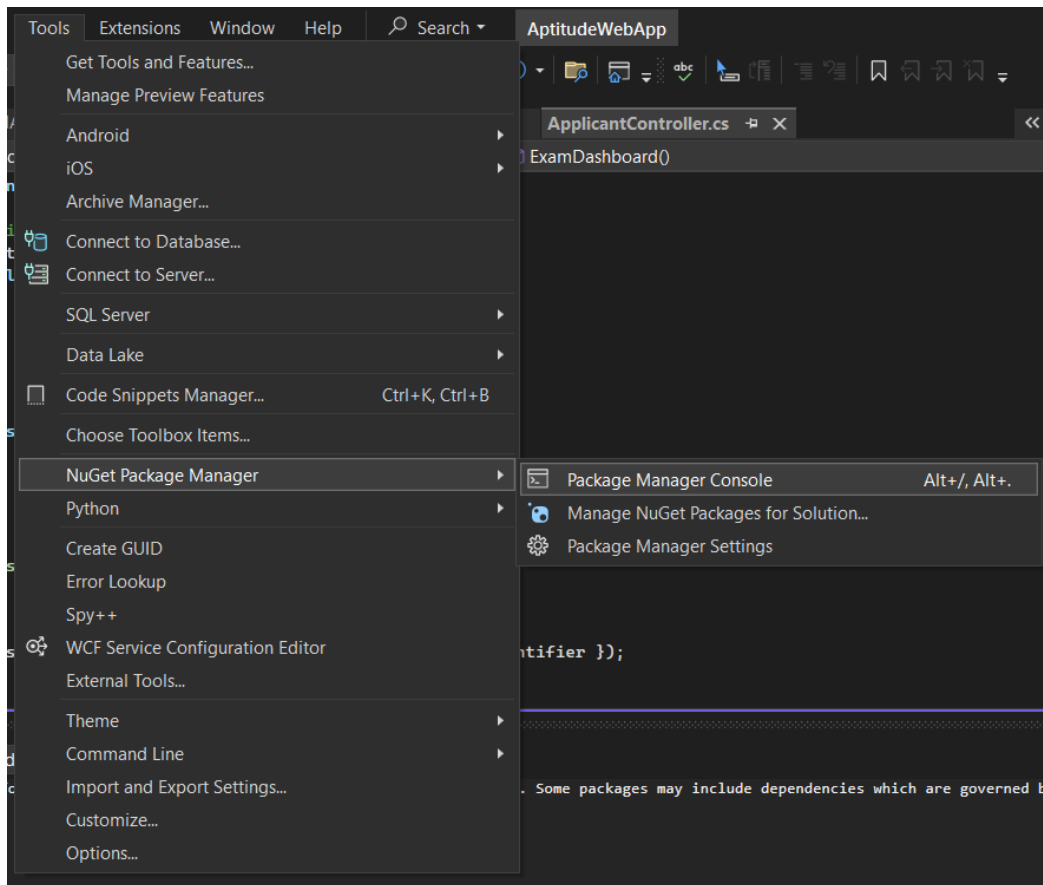
## B. Program Installation

- Step 1. Copy e-Project3.rar into your Hard Disk (for example Drive D:\)
- Step 2. Extract .rar file to any directory.
- Step 3. Open folder e-Project3
  - 3.1. Open AptitudeWebApp folder
  - 3.2. If Visual Studio is installed, double-click on AptitudeWebApp.sln, it should open the Project in Visual Studio.

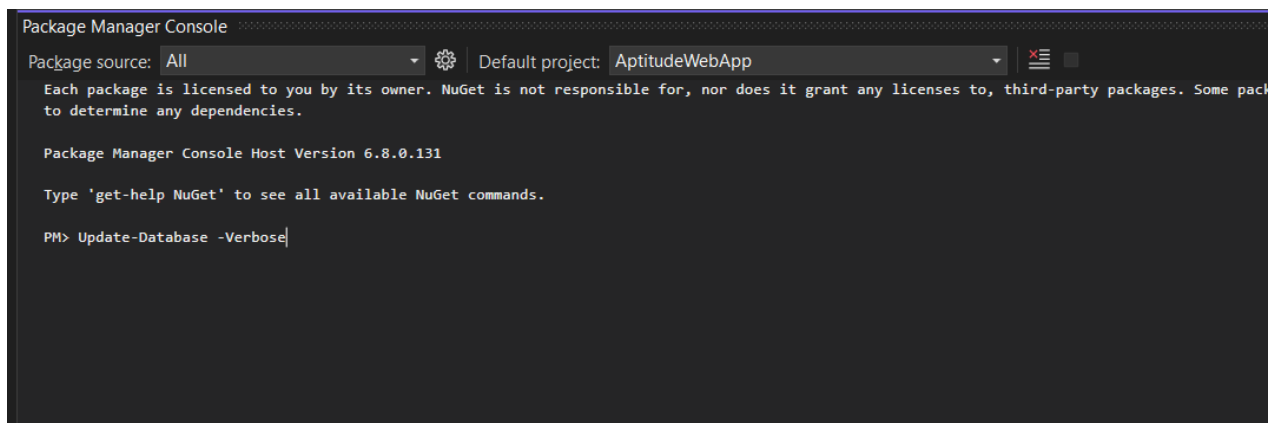
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(\*) - Installation documentation is included with the installation disc, should follow the proper format which have clear and complete content for anyone to perform.  
- The Center performs the installation and give a notification of the protection list for successfully. Project not successfully installed is Fail.

Step 4. Open the package manager console as below:

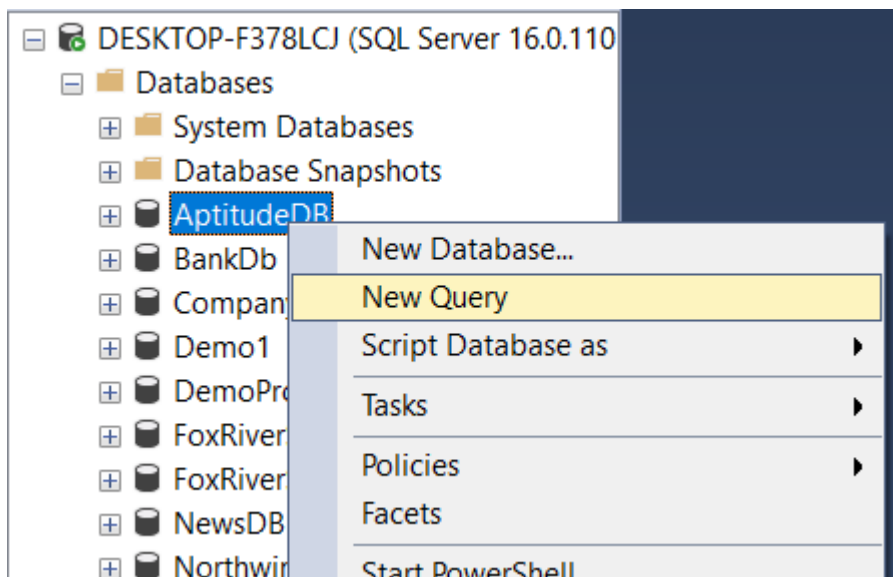


Step 5: The Default project should be set as “AptitudeWebApp”. Run “**Update-Database -Verbose**” to create the DB on local device. **MSSQL** should be installed.

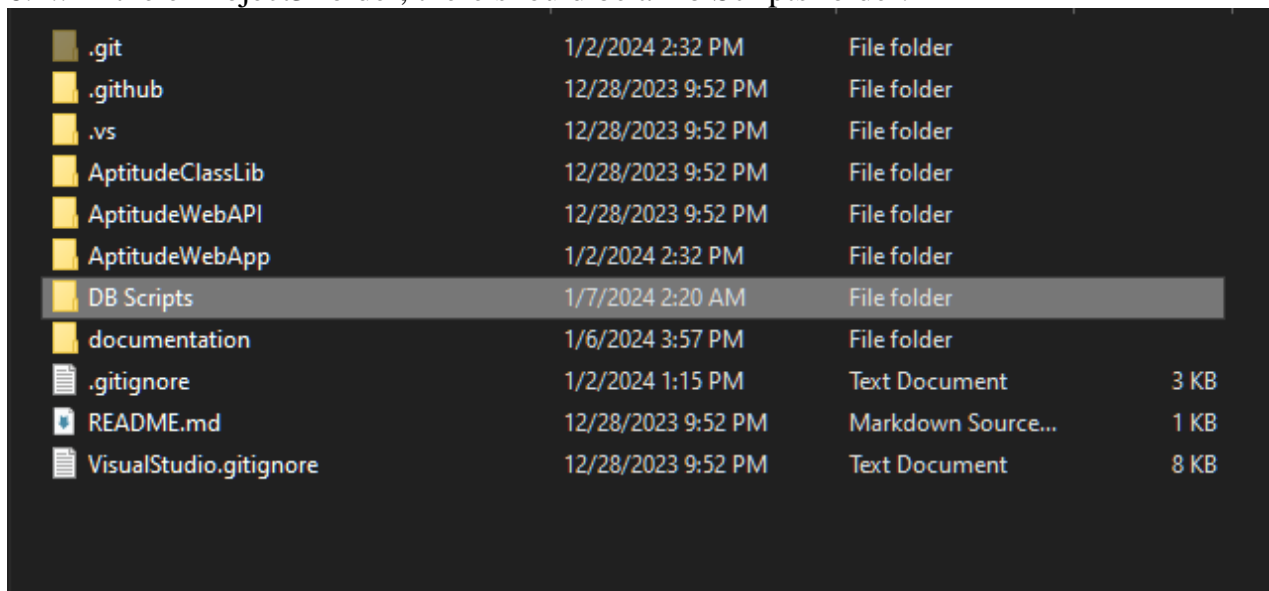


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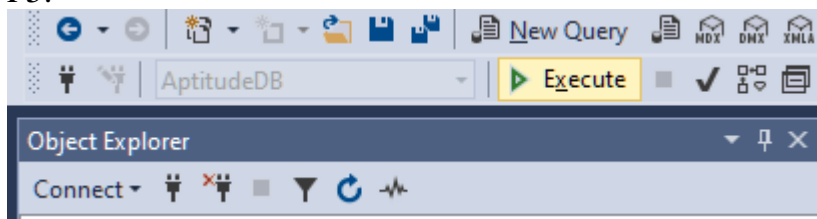
Step 6: Open **MSSQL**, open New Query:



6.1.: In the e-Project3 folder, there should be a Db Scripts folder.



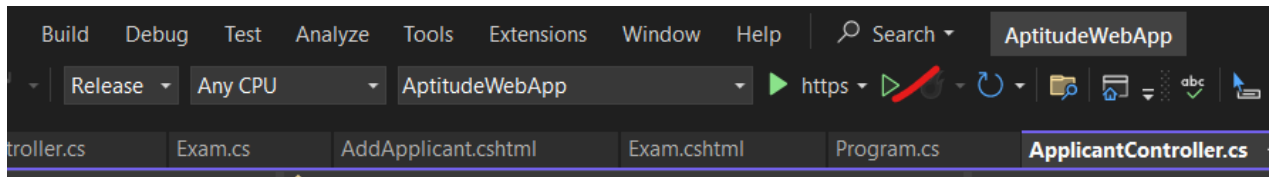
Open AptitudeDB\_BaseDataScript.sql in the folder and Execute using this button or press F5:



The Manager should have the login info of '**admin**' as Username and '**123**' as Password. There should be some default questions in the Manager View Question

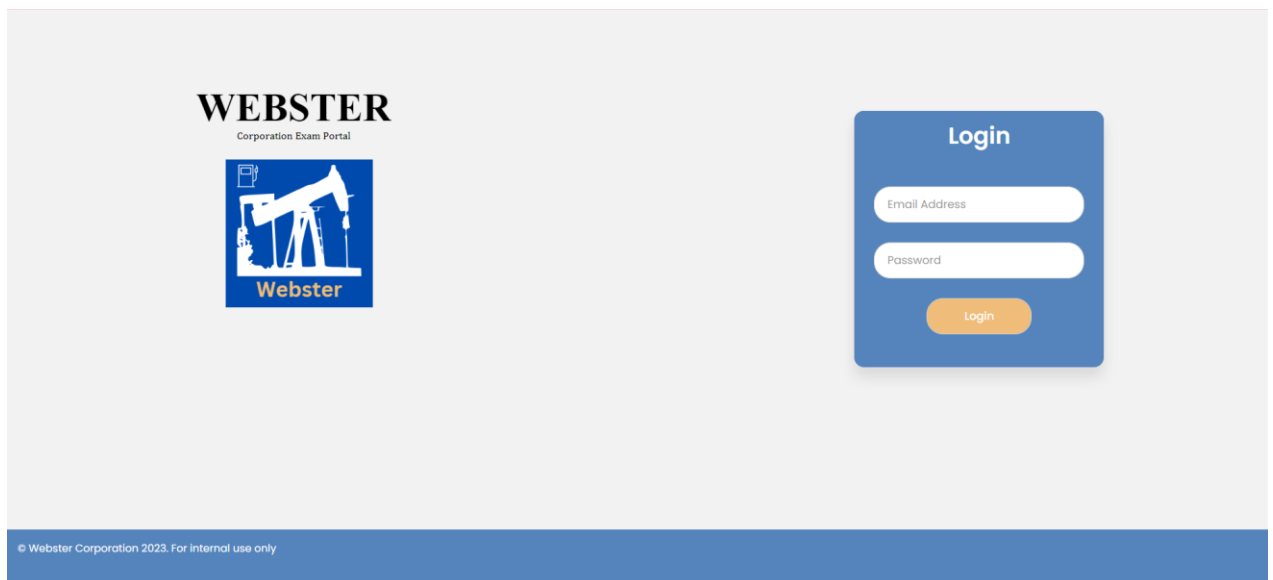
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Step 7: Go back to Visual Studio, click on the green triangle marked in the screenshot to Build -> Run (or press **CTRL + F5**):



## C. Successful test

- The file is loaded successfully
- Homepage should be displayed as described in the documentation.
- Login as Manager with Username as 'admin' and Password as '123'



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