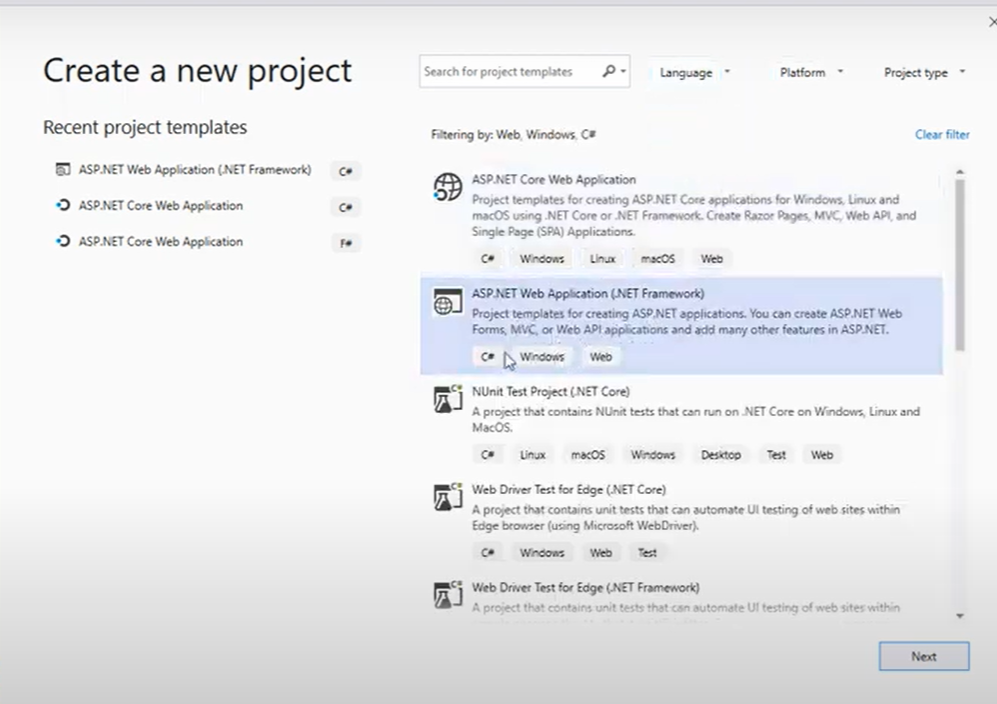
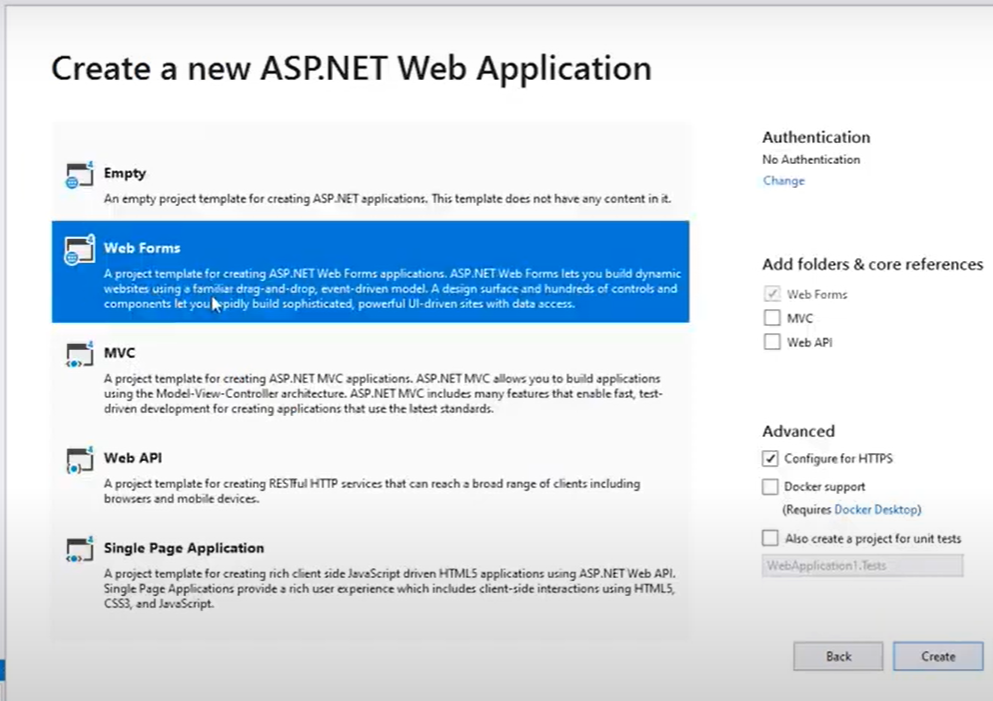
cReating Web form:

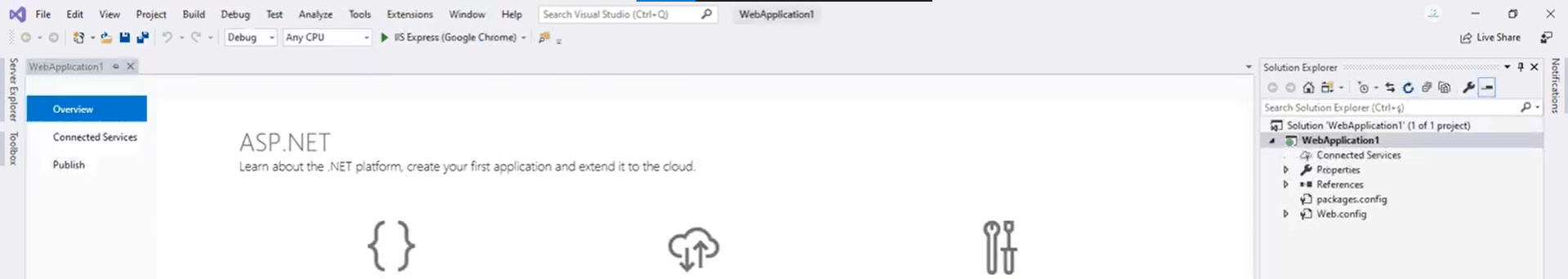
Notes of all : <https://www.youtube.com/redirect?q=http%3A%2F%2Fcsharp-video-tutorials.blogspot.com%2F2012%2F10%2Fwhat-is-adonet-part-1.html&v=aoFDyt8oG0k&event=video_description&redir_token=QUFFLUhqbURoTHNQaFFXbVg1NHdrdVlPMklxbTRSb2tMd3xBQ3Jtc0trZEM5VGV1S0tVX2V2NHdZRmM4cG5xSjJlRDhEMHZLWTVrQWdmUkhFelQ4MlFfUTc2ZkFmRjhwUHY1VnZRNllFS2E1dEpwREQwWVJnVmJlcUlKanBST0twNjZId2hKV0NRQVNsOUFHdGpKZS05WHBfQQ%3D%3D>

<https://www.youtube.com/watch?v=2lkd7O684GU>

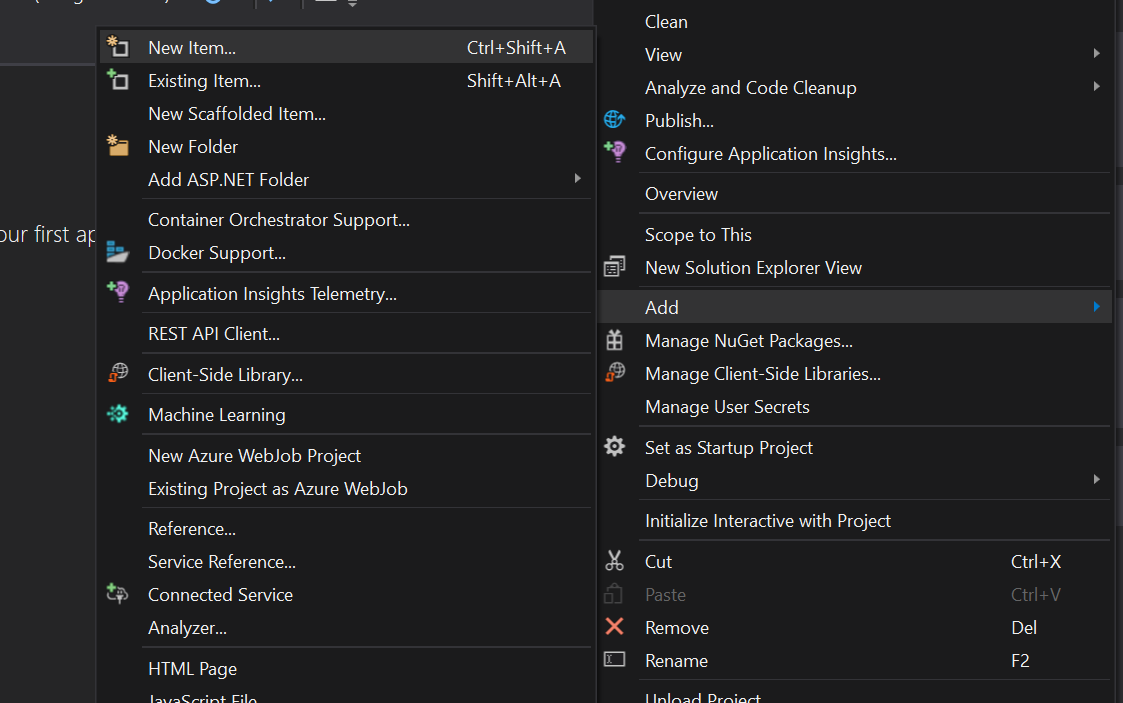
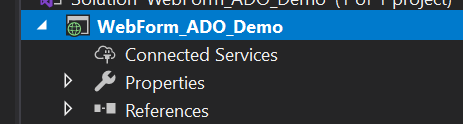




Once **you press om create press on run**

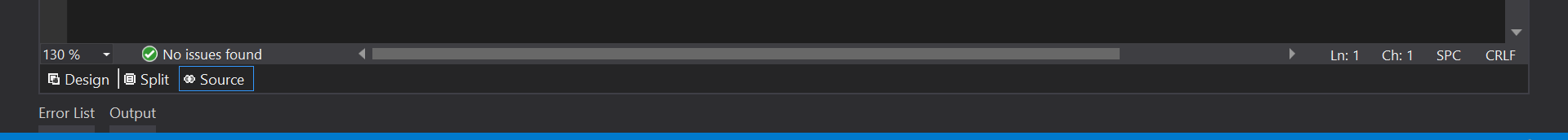
****

** that is IIS Express so that it will build required packages**

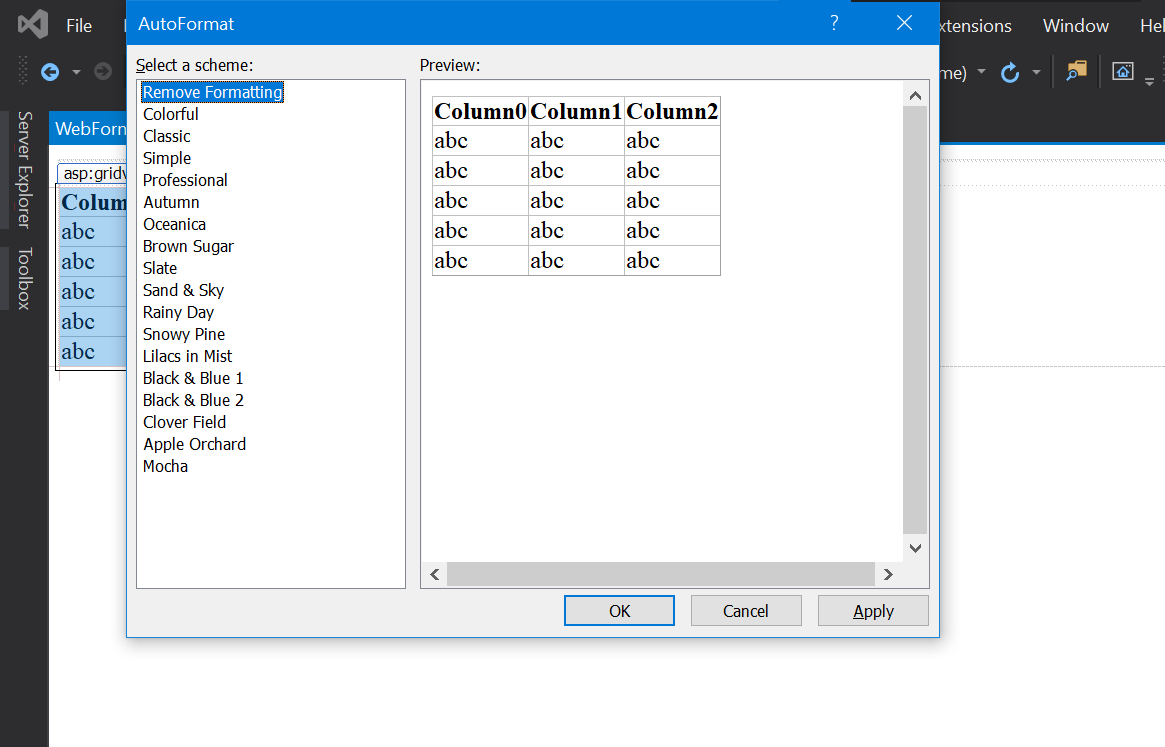
****

****

**Now after add prss on Design button at the bottom:**

****

**Adding gridview from tools:**

****

**One important error: I installed VS 2010 later I deleted some folder named Microsoft 2010, but still VS 2010 shell not deleted completely from my pc: s**

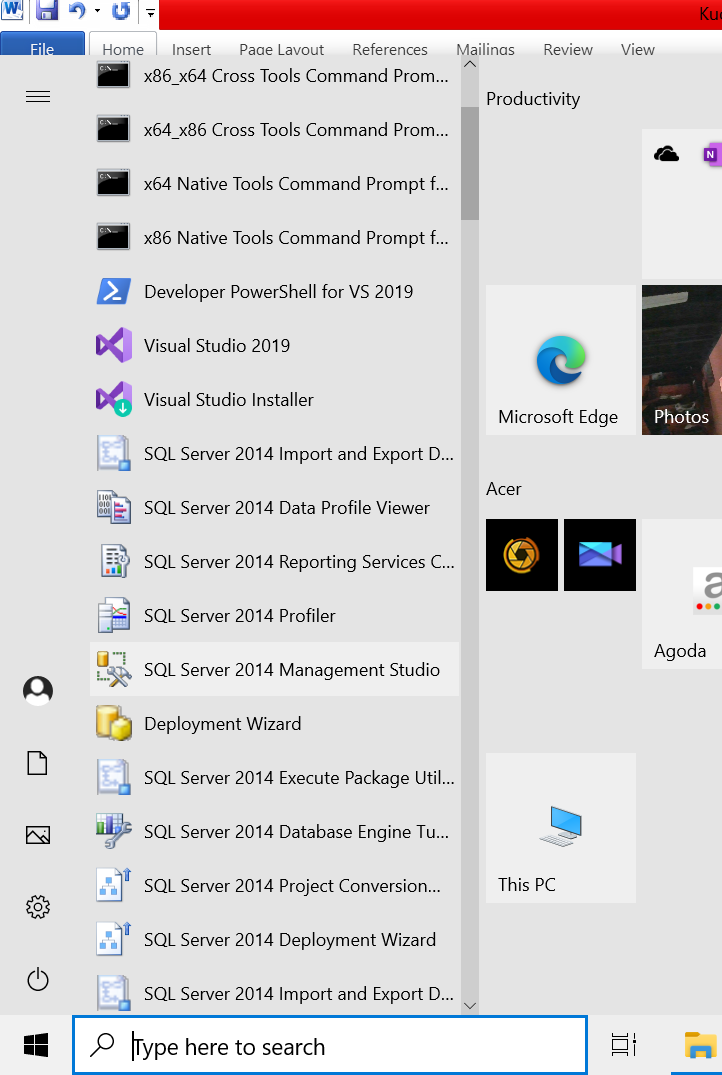
**So followed:** [**https://dba.stackexchange.com/questions/111450/cannot-find-one-or-more-components-please-reinstall-the-application**](https://dba.stackexchange.com/questions/111450/cannot-find-one-or-more-components-please-reinstall-the-application)

**Downloaded:** [**https://visualstudio.microsoft.com/vs/older-downloads/isolated-shell/**](https://visualstudio.microsoft.com/vs/older-downloads/isolated-shell/)

**From here so that it uninstalled**

**Later **

**Done repair now starting**

****

**It’s opening now:**

**To connect sql server management studio:**

[**https://www.youtube.com/watch?v=ZNObiptSMSI**](https://www.youtube.com/watch?v=ZNObiptSMSI)

****

**Yadu**

**1234**

**After solving so many errors:**

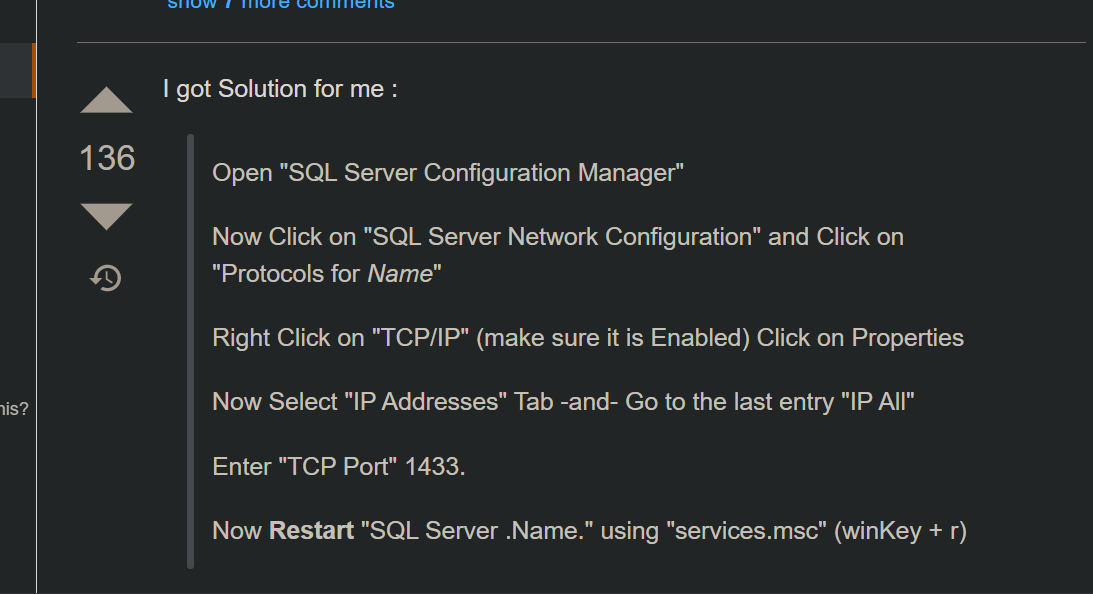
**At the beginning I installed vs 2010, because of this sql server management studio couldn’t open.**

**SO uninstalled vs 2010 using one link.**

**Later followe kudvenkat 2nd video but now got connection error.**

**So followed this:**

[**https://stackoverflow.com/questions/18060667/why-am-i-getting-cannot-connect-to-server-a-network-related-or-instance-speci**](https://stackoverflow.com/questions/18060667/why-am-i-getting-cannot-connect-to-server-a-network-related-or-instance-speci)

****

**After that still got some error with sever so uninstalled**

**Ssms(sql serv mana stud) installed again. Followed stackoverflow above.**

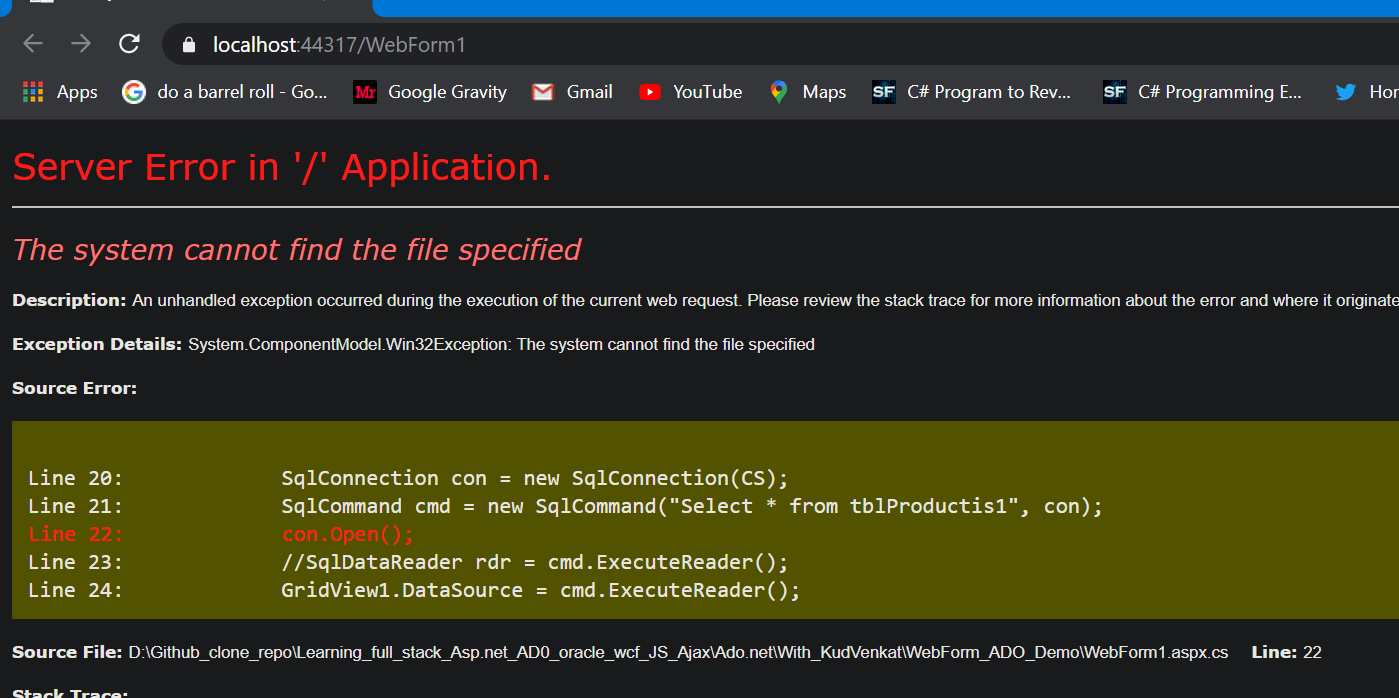
**Now I made another mistake**

**Since I’m using old version video also possible that I’ll get error:**

string CS = @"data source=(local)\SQLEXPRESS; database=youtube1; integrated security=SSPI";

**v** Here they are using (local)\sqlexpress but when you use only

data source=.; you’ll get error.



**Alwayss try to find modern alternative for everything.**

**I think I need to use try catch and debug for each line.**

**Execute each and line.**

**Now**  both commands are working before executing in vs you need to open ssms, and configuration manager.

string CS = @"data source=(local)\SQLEXPRESS; database=youtube1; integrated security=SSPI";

SqlConnection con = new SqlConnection(CS);

SqlCommand cmd = new SqlCommand("Select \* from tblProductis1", con);

con.Open();

SqlDataReader rdr = cmd.ExecuteReader();

GridView1.DataSource = rdr;

GridView1.DataBind();

con.Close();

string CS = @"data source=(local)\SQLEXPRESS; database=youtube1; integrated security=SSPI";

SqlConnection con = new SqlConnection(CS);

SqlCommand cmd = new SqlCommand("Select \* from tblProductis1", con);

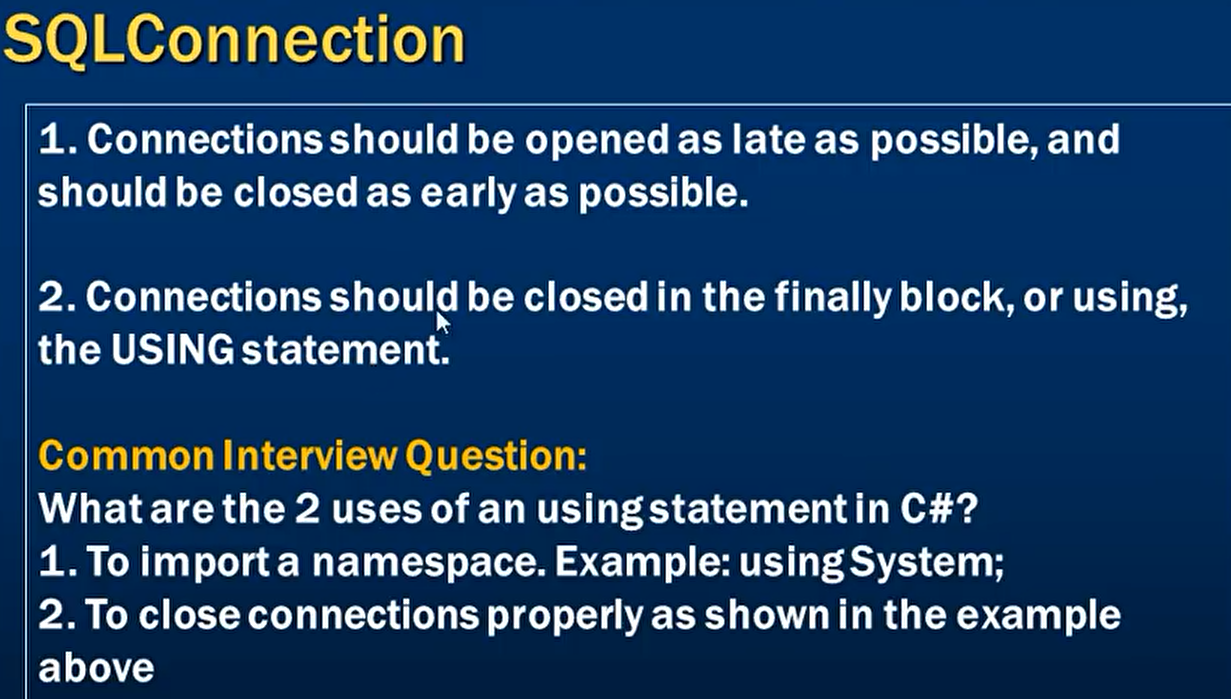
con.Open();

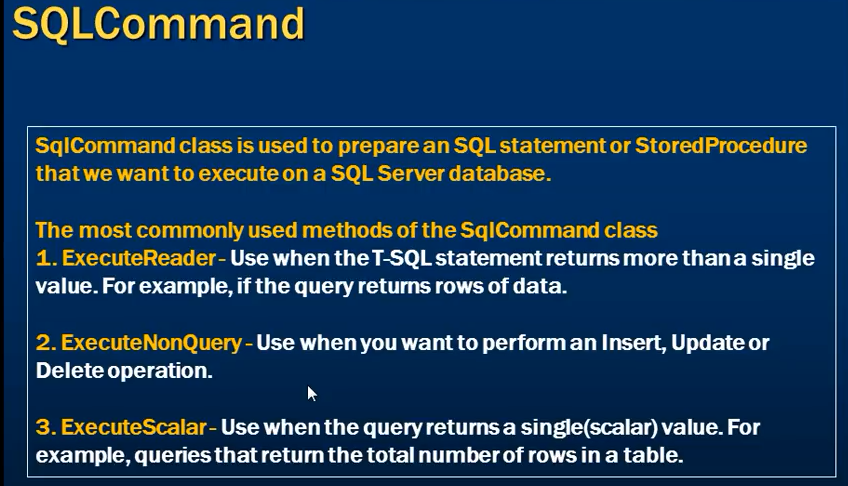
//SqlDataReader rdr = cmd.ExecuteReader();

GridView1.DataSource = cmd.ExecuteReader();

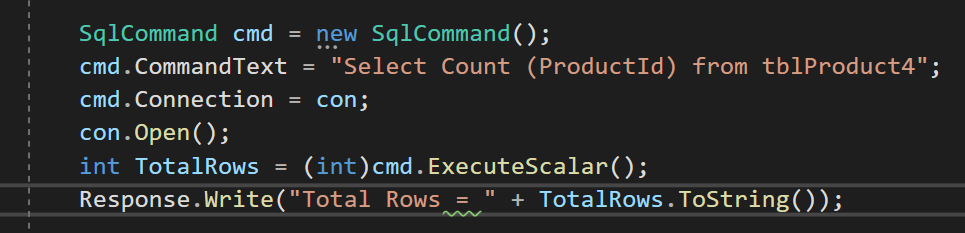
GridView1.DataBind();

con.Close();



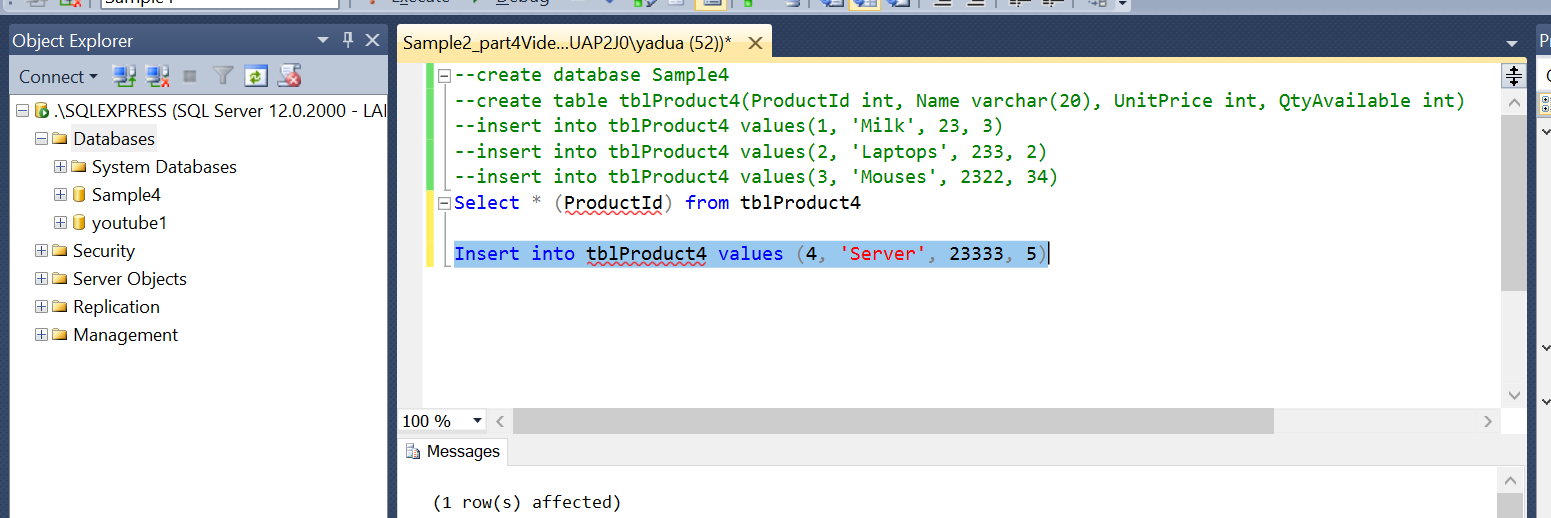


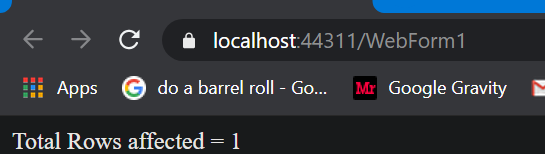
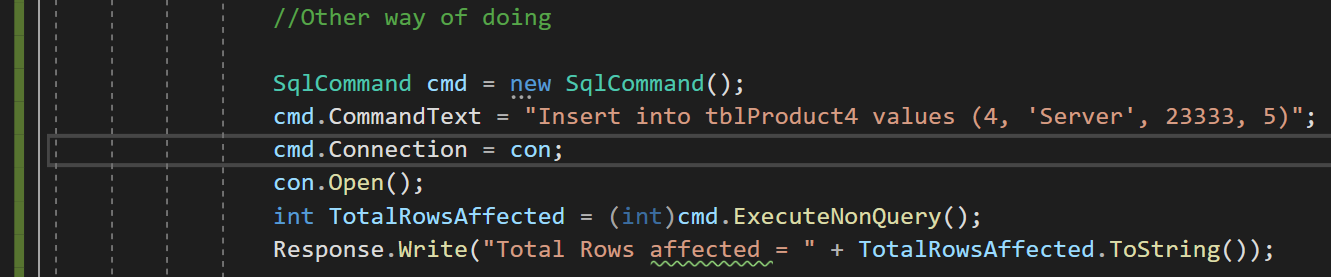
Executescalar: to return single value:

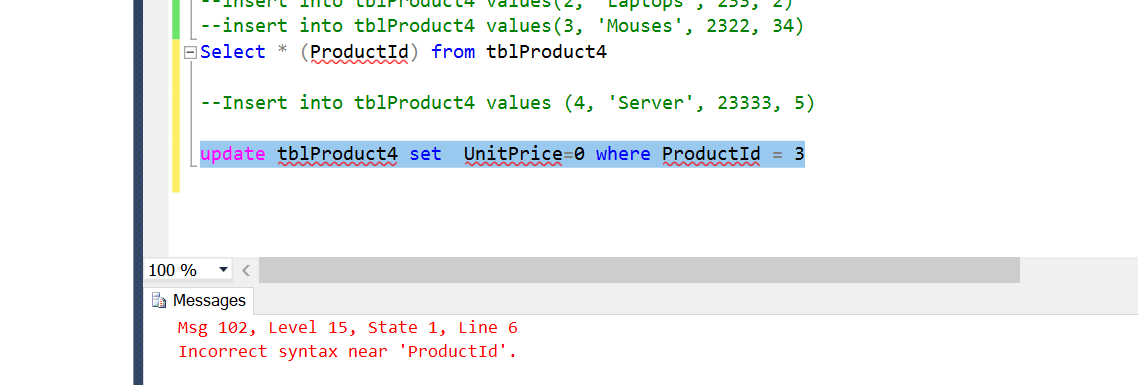




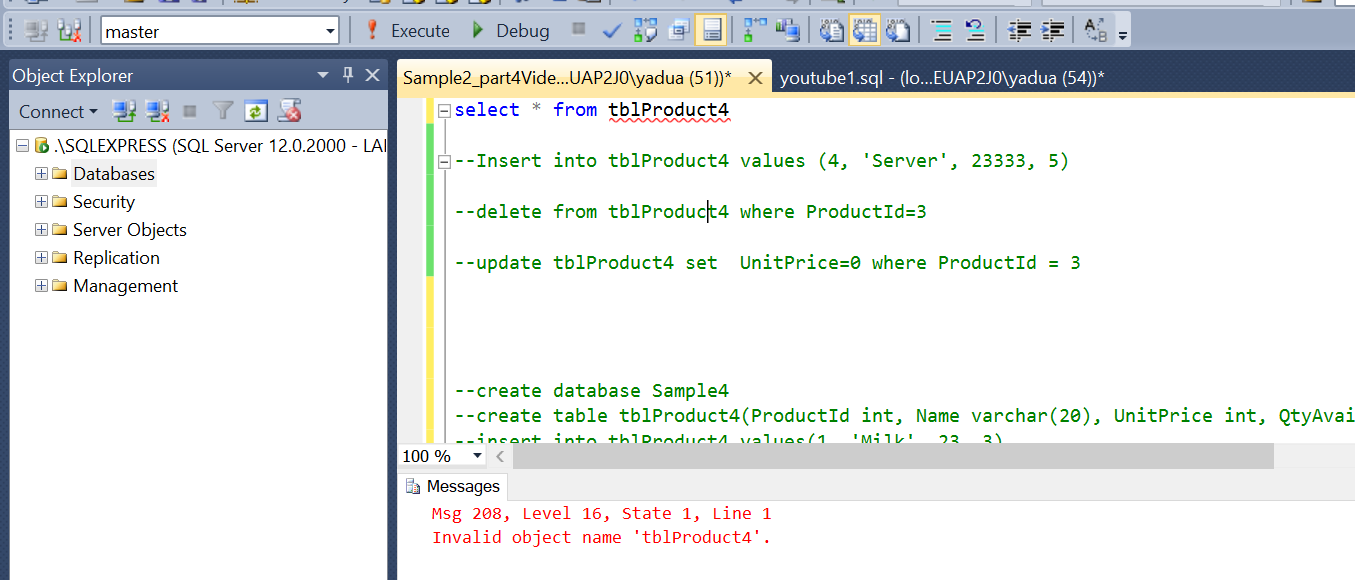
For executenonquery:



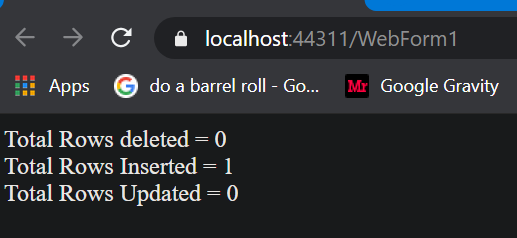


If you have productid with 

3 you’ll get error, so delete it.



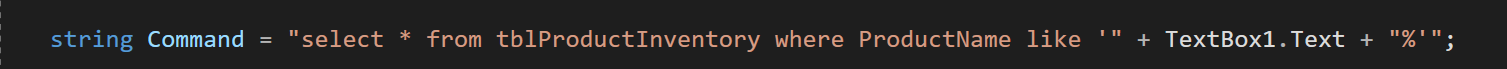
Got error like this because you have not selected database as Sample4.



All notes are there in

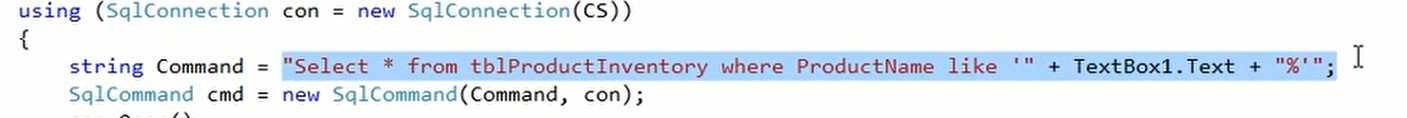
<https://www.youtube.com/redirect?q=http%3A%2F%2Fcsharp-video-tutorials.blogspot.com%2F2012%2F10%2Fwhat-is-adonet-part-1.html&v=aoFDyt8oG0k&event=video_description&redir_token=QUFFLUhqbURoTHNQaFFXbVg1NHdrdVlPMklxbTRSb2tMd3xBQ3Jtc0trZEM5VGV1S0tVX2V2NHdZRmM4cG5xSjJlRDhEMHZLWTVrQWdmUkhFelQ4MlFfUTc2ZkFmRjhwUHY1VnZRNllFS2E1dEpwREQwWVJnVmJlcUlKanBST0twNjZId2hKV0NRQVNsOUFHdGpKZS05WHBfQQ%3D%3D>

Created tables in same database: tblproductinventory



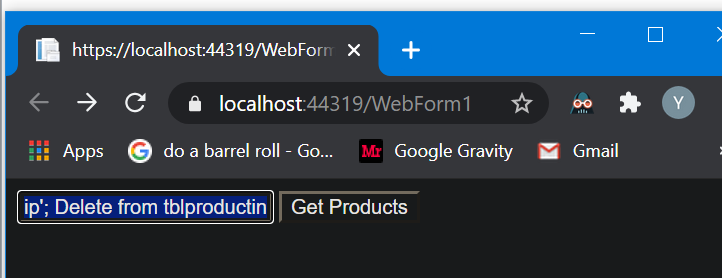
Single quote ‘ is very important.

**Danger Injection attack:**

****

**Don’t ever type query like this.**

**If a user** types in like this



In search box:

ip'; Delete from tblproductinventory - -

then your all data in databse will get deleted completely.

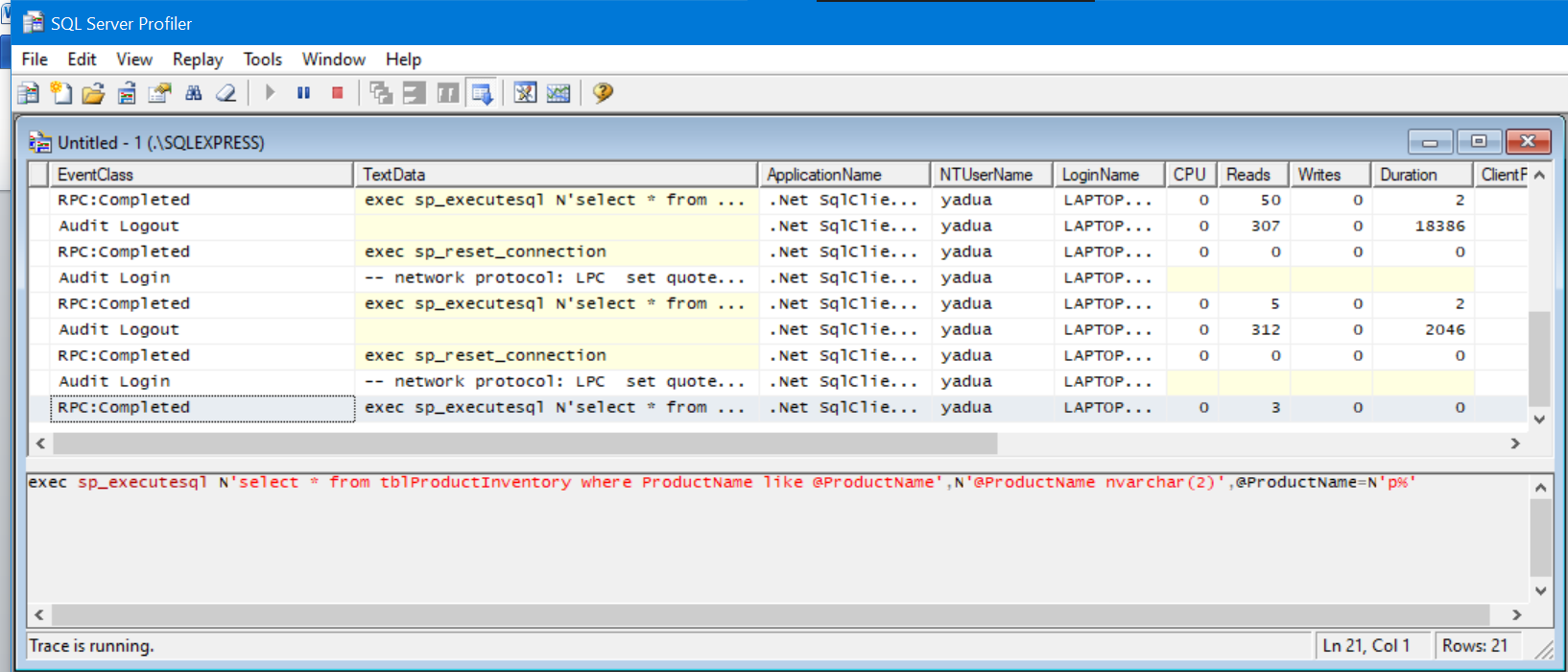
Parameter in sql starts with @:

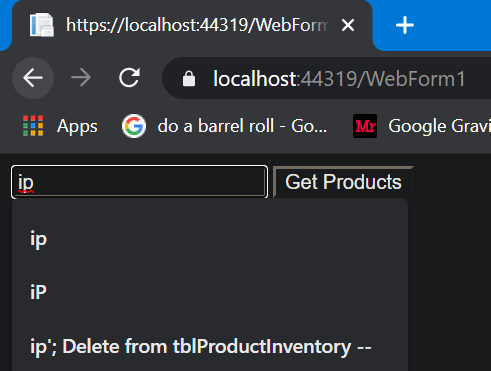


You call check all query request in

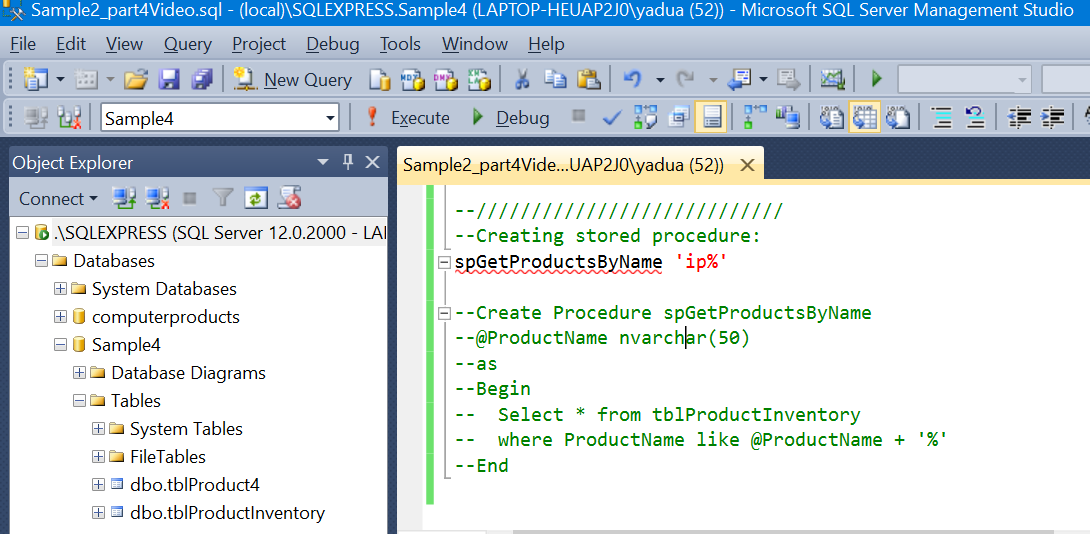
Ssms->tools->sql server profiler:

In browser or sql if you execute something it wil come here:





Using other :



Stored procedures.

Now I can use spGetProductsByName

This command in vS 2019

