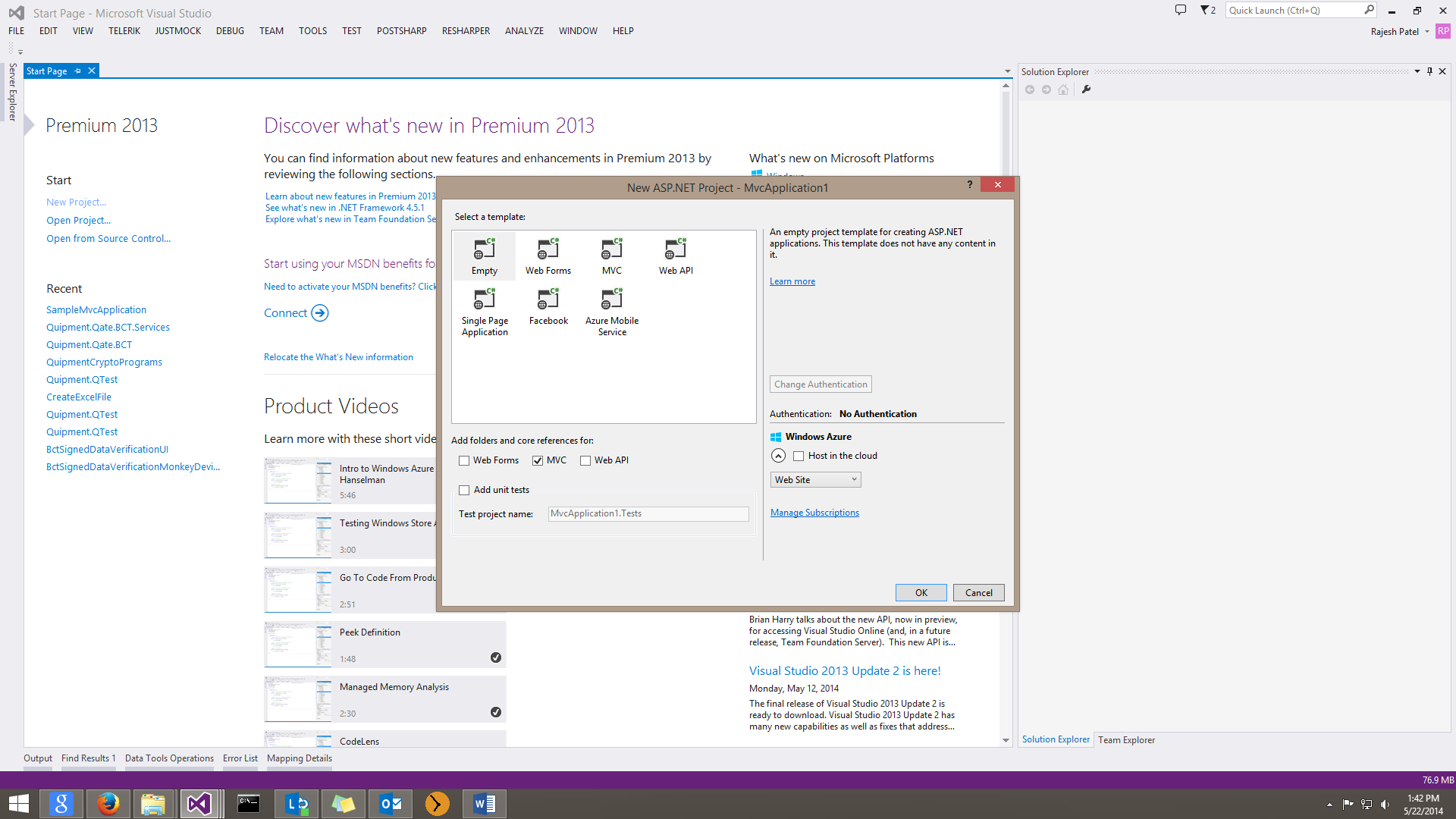
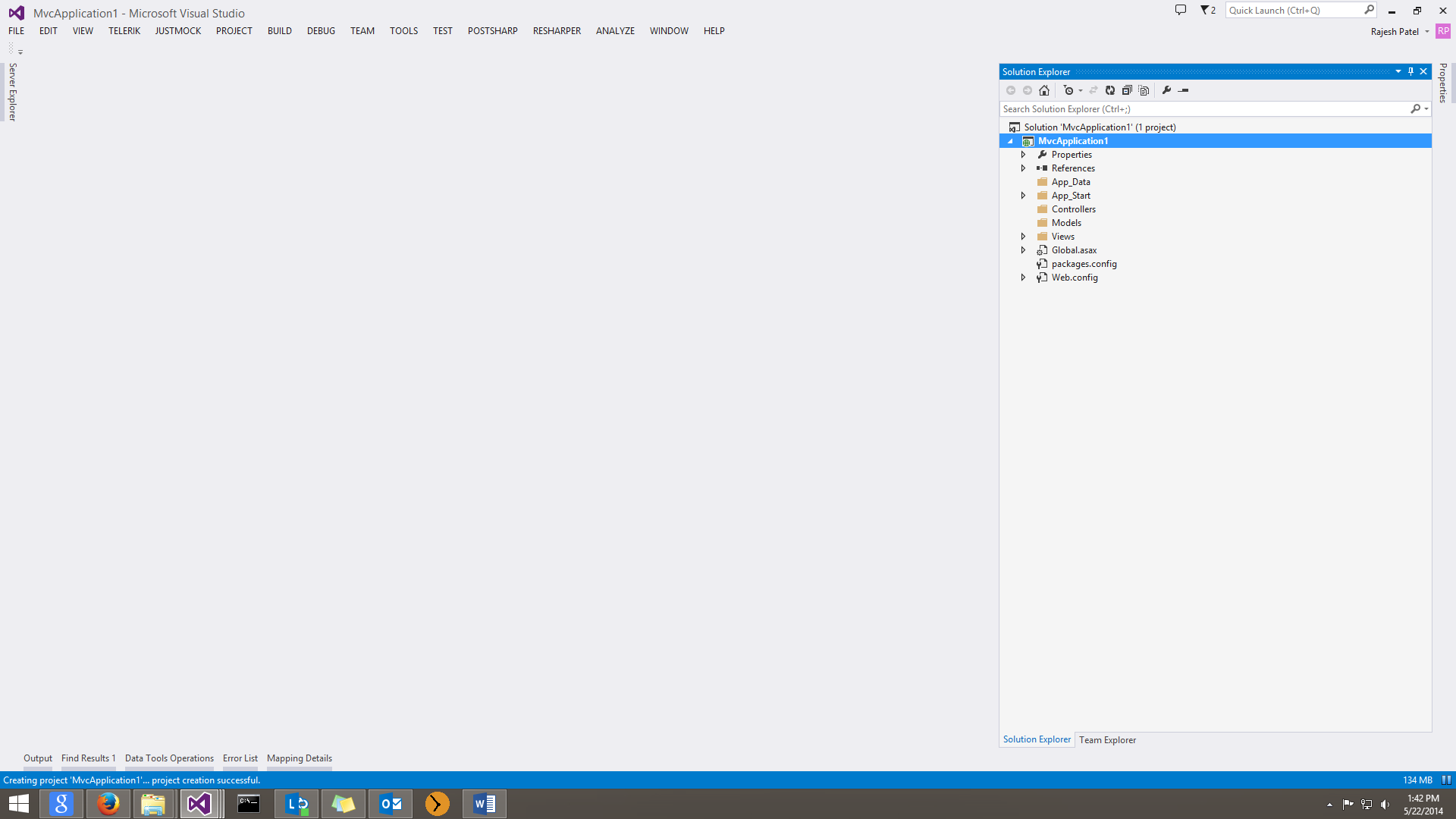
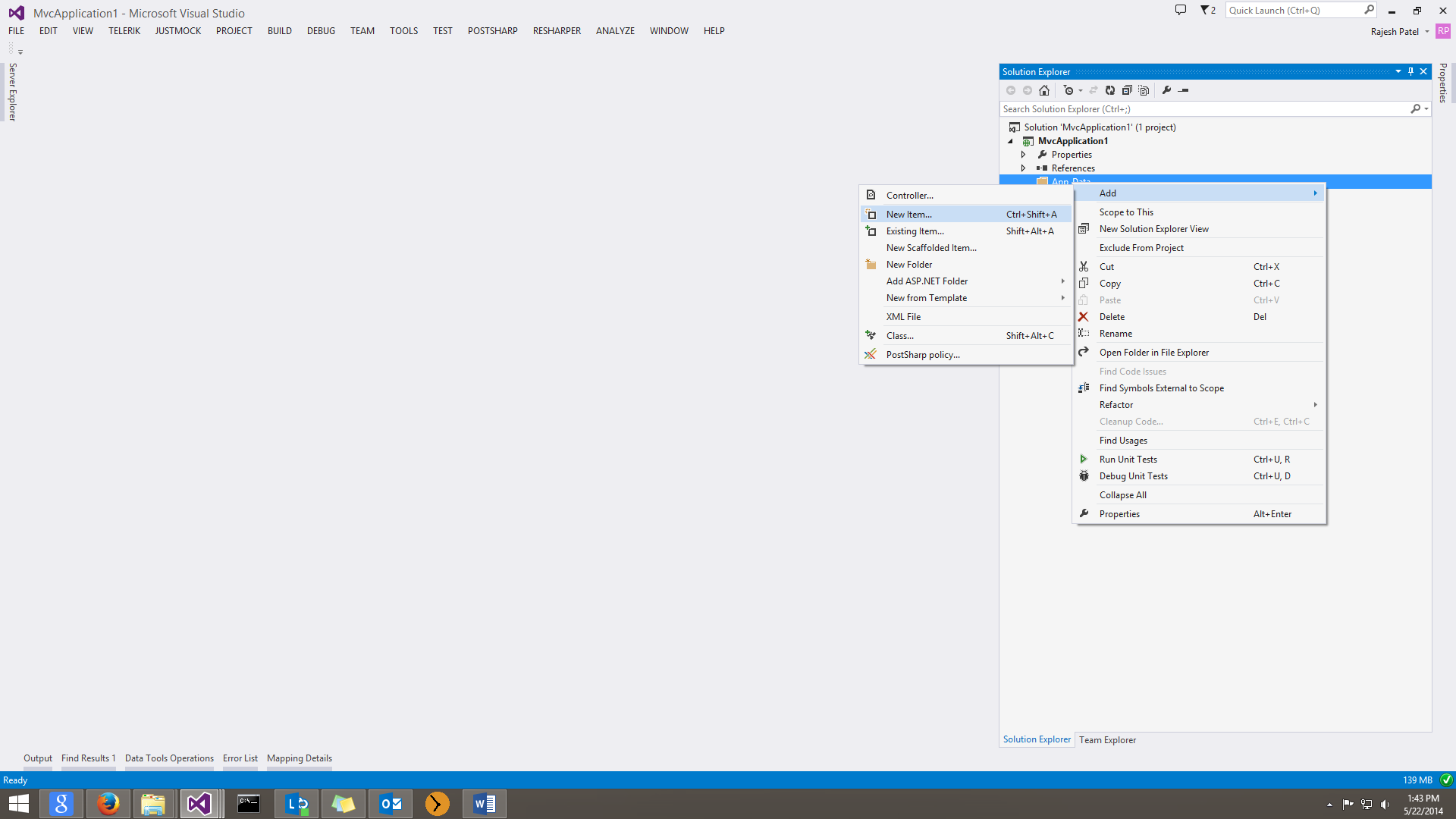
Create new ASP .NET web application

Select Empty template. Check MVC to add folders and core references.

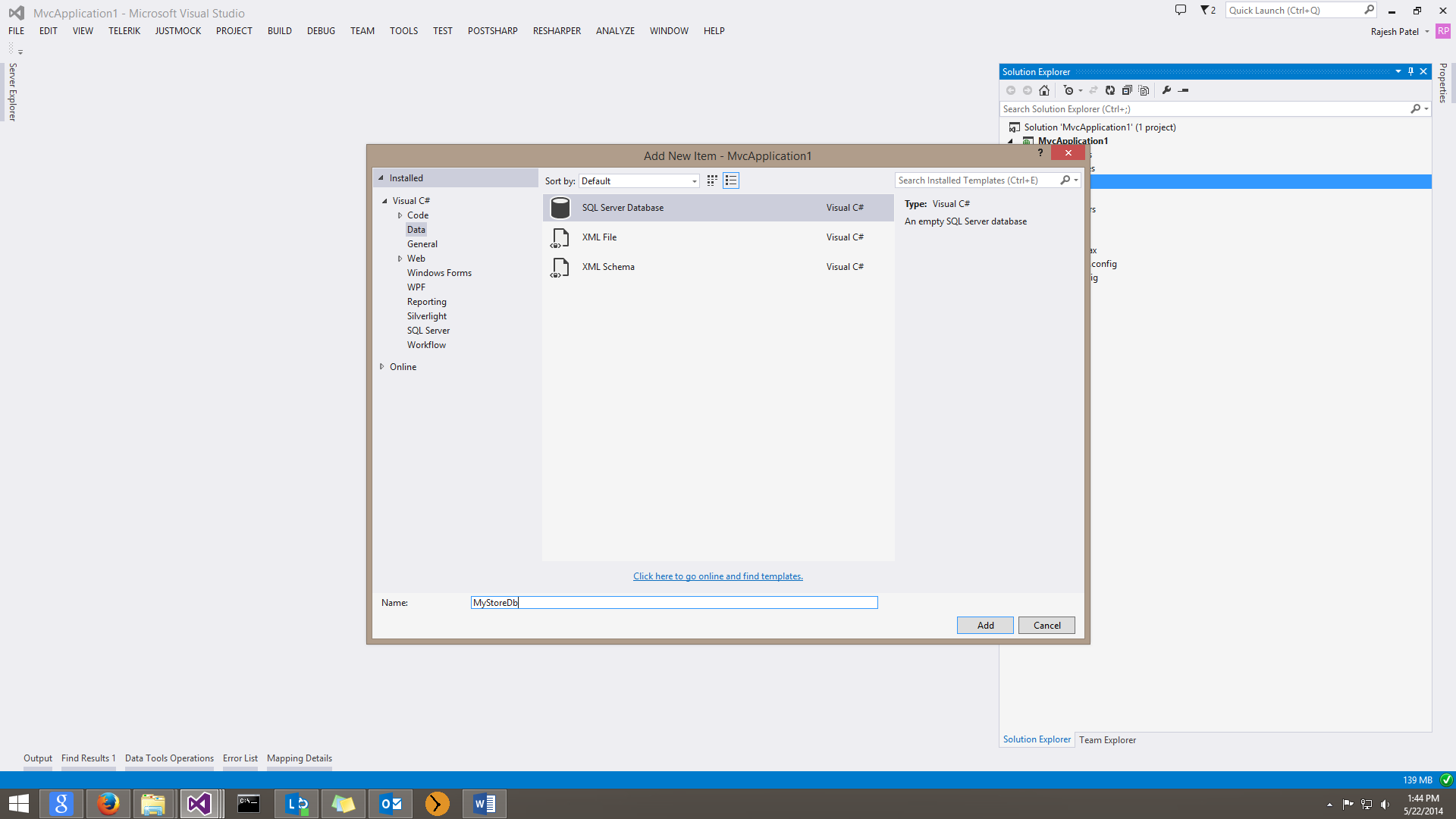


Empty solution for ASP .NET MVC web application will look like this.

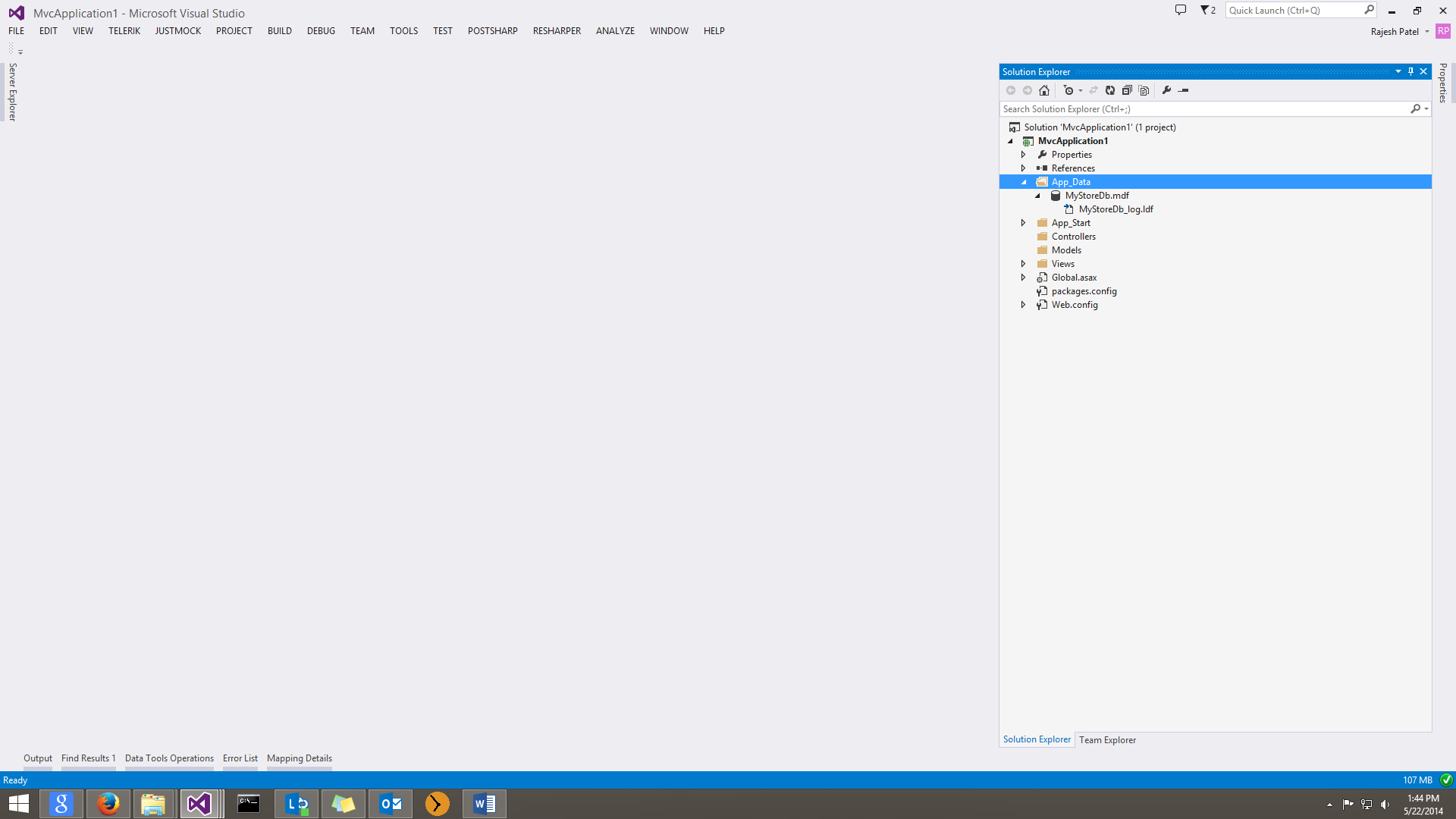
Right click on App\_Data to add new Item.



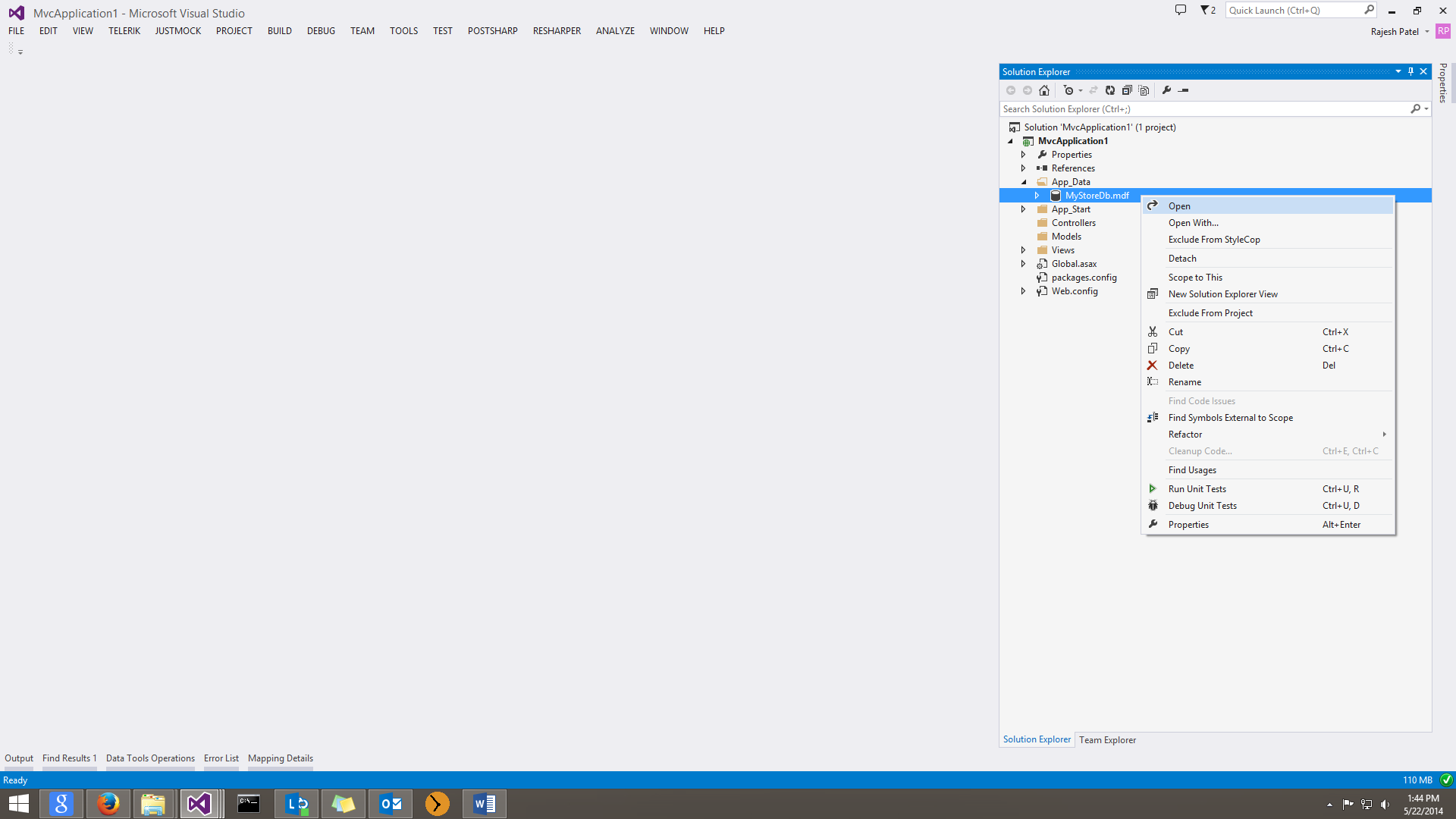
Select SQL server database.

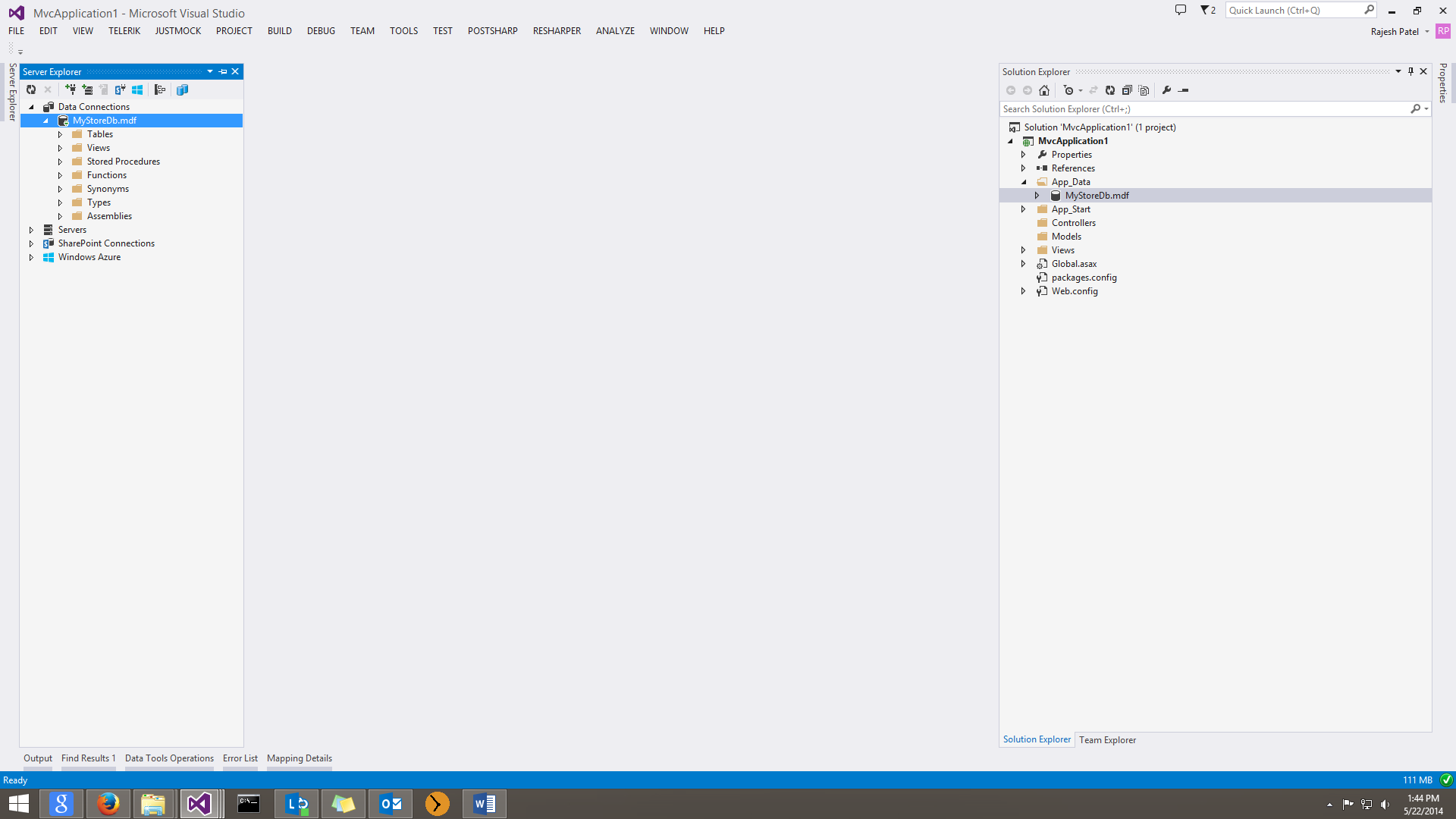


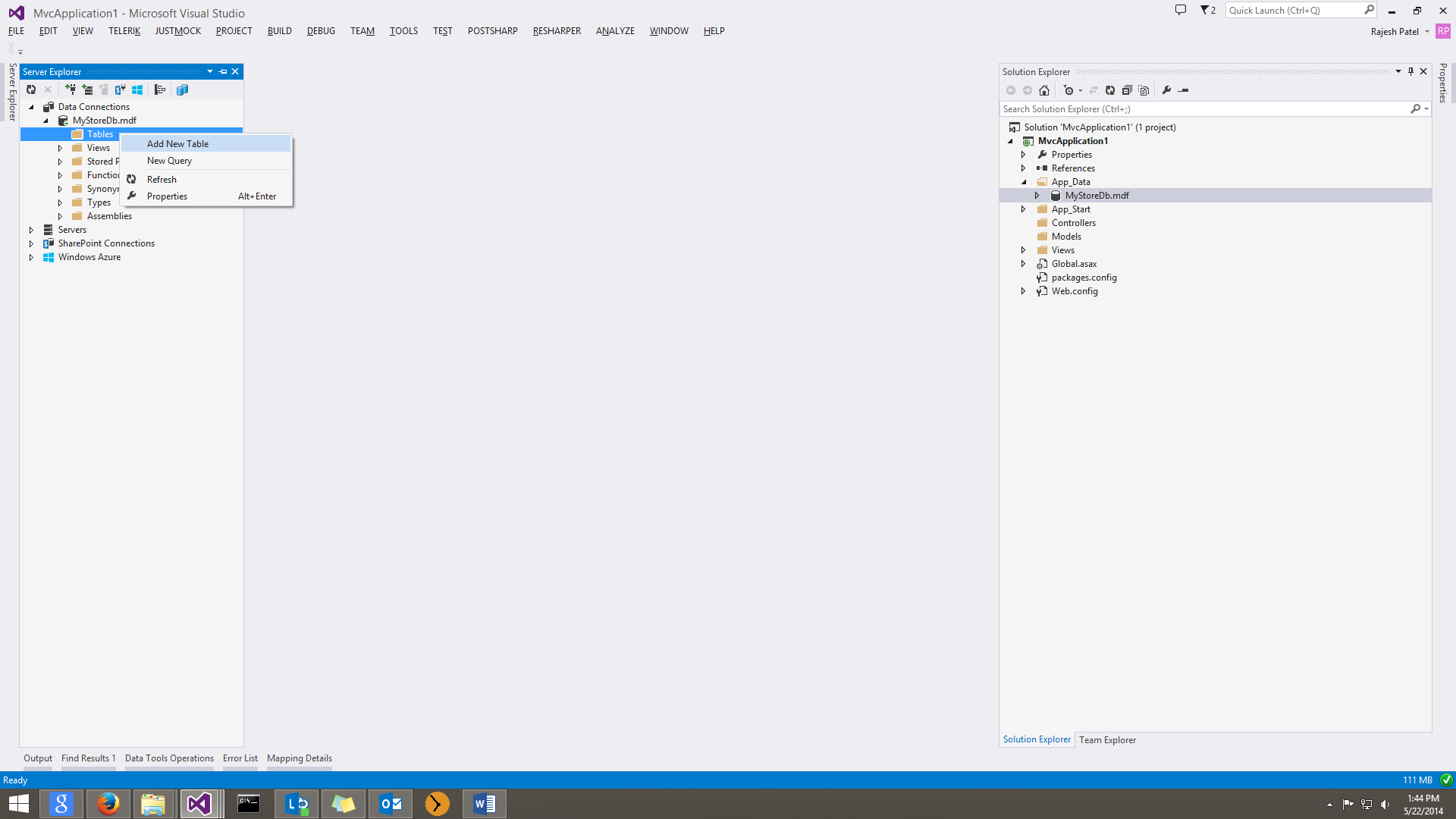
Respective SQL server data base is added under App\_Data folder.



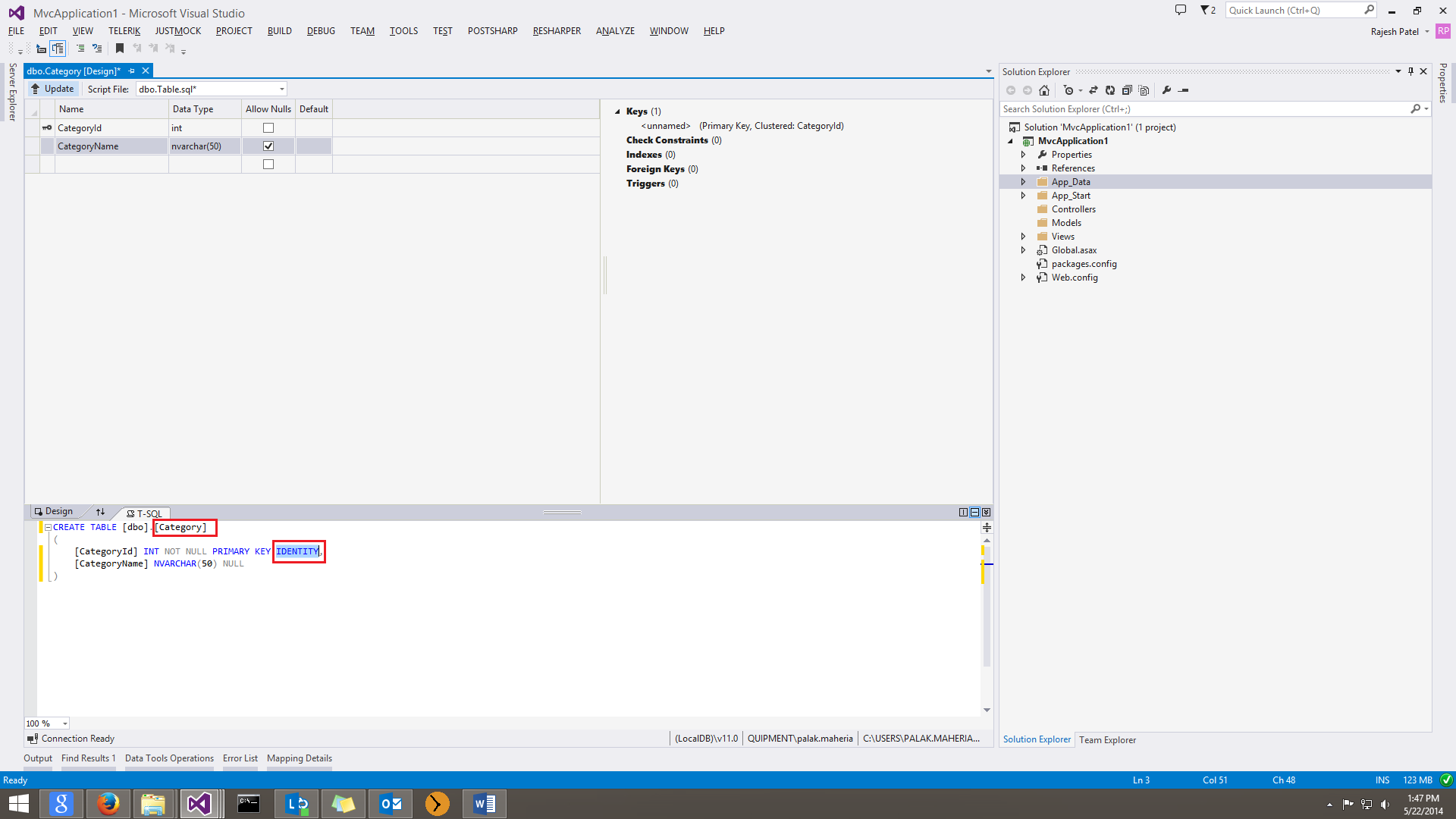
Open database and add two tables Category and Product as shown below.

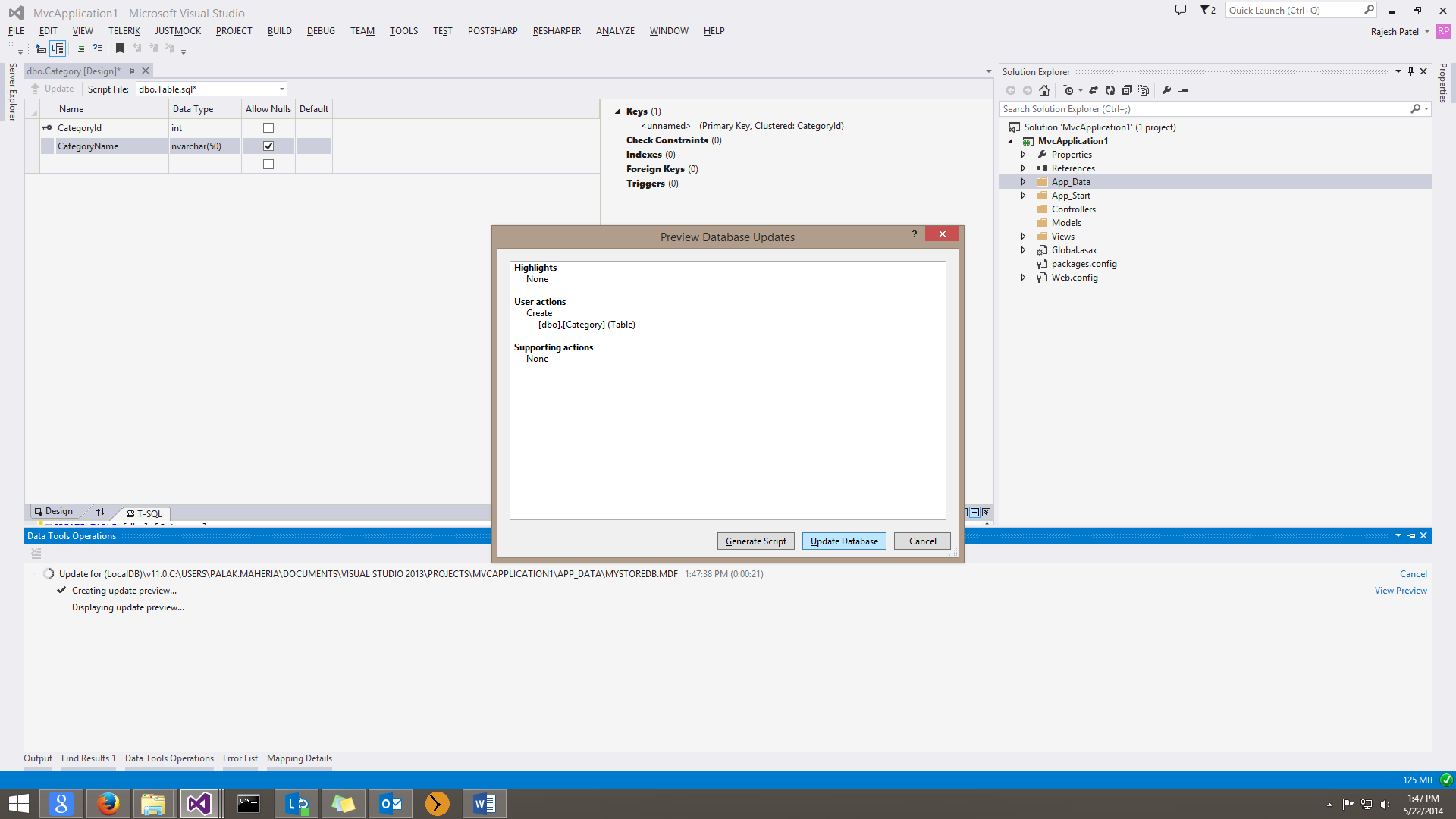


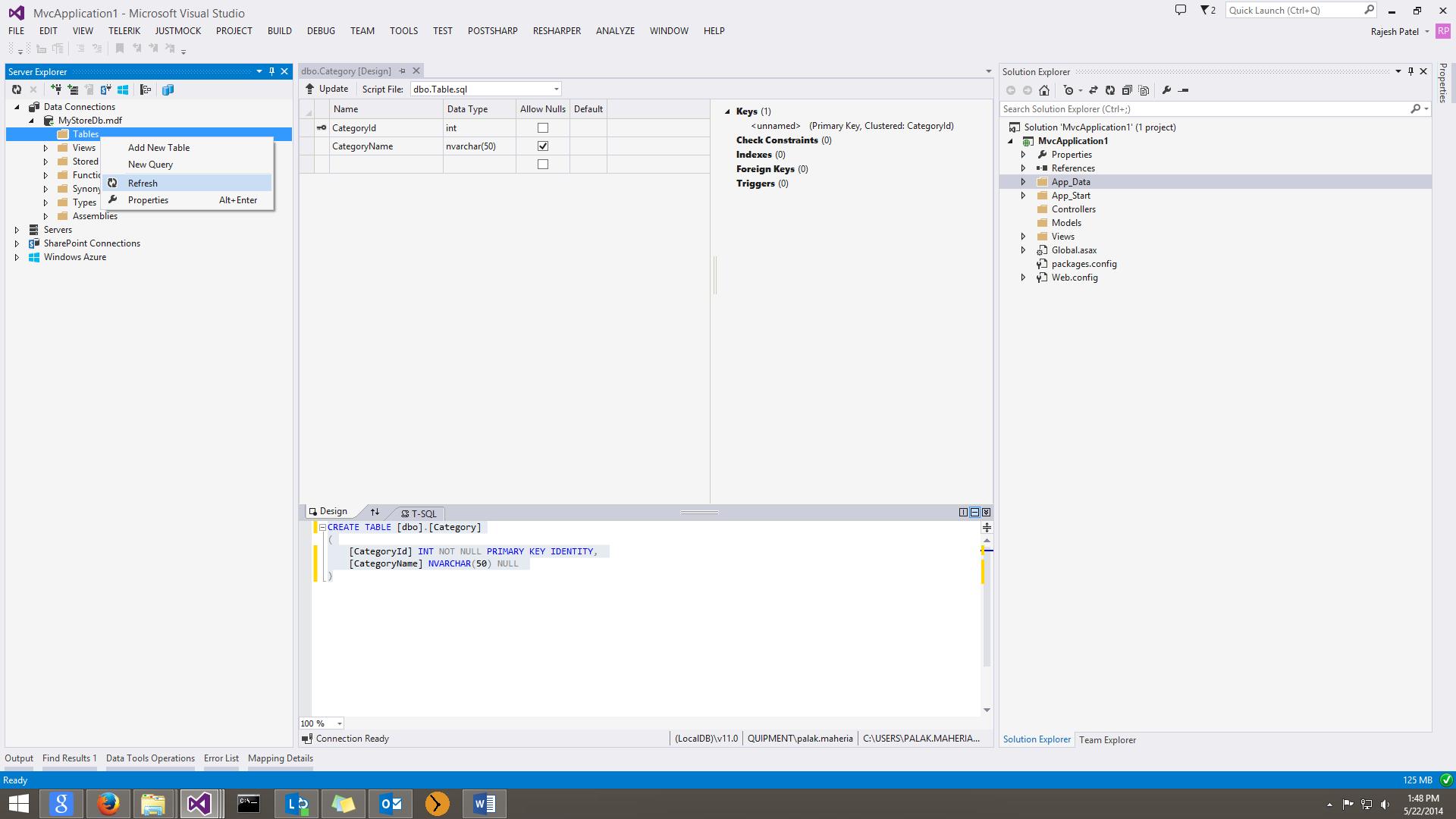


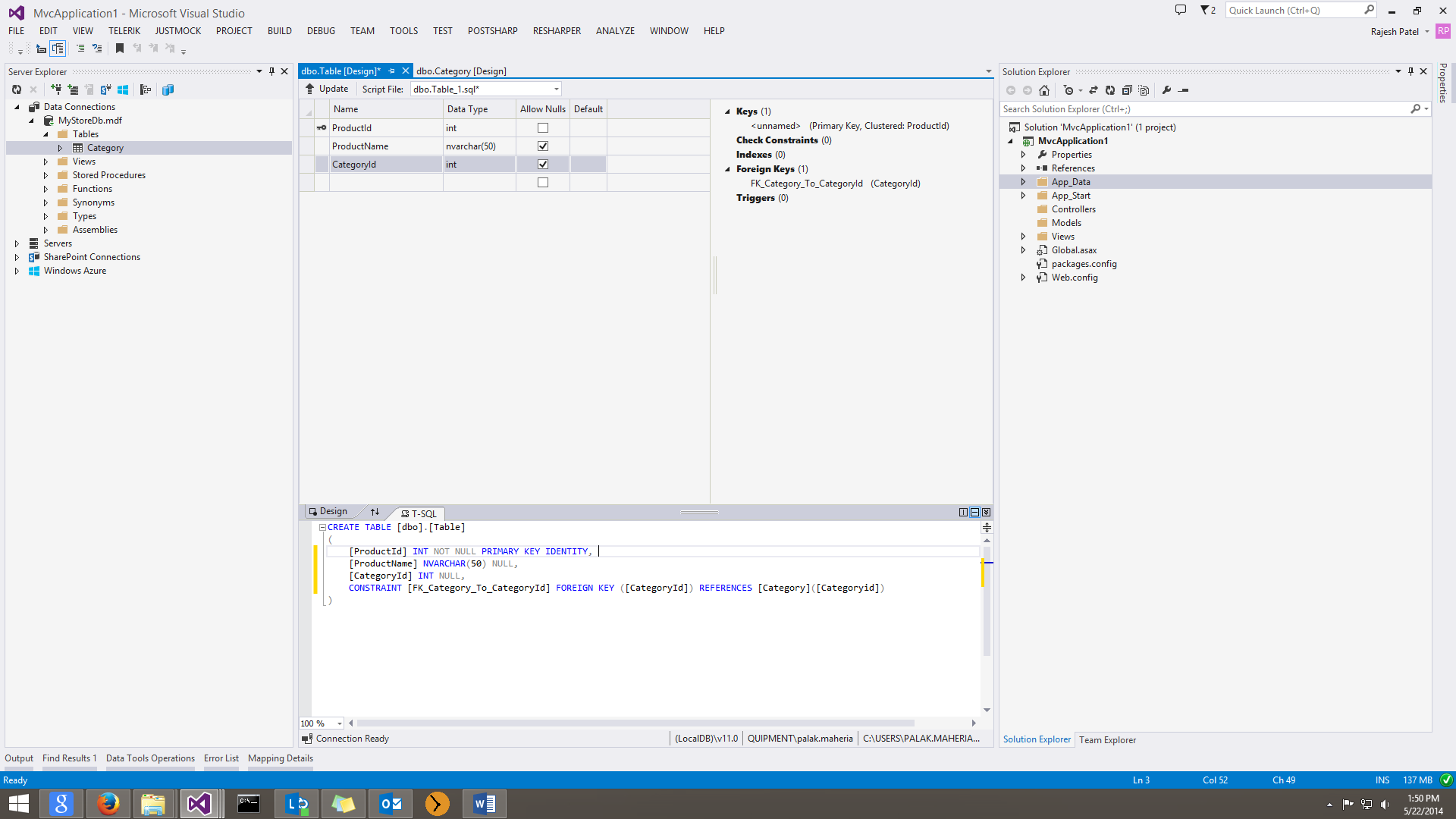


In the below image check the highlights in red. First one is for table name and second one is to make column identity. Now click on **‘Update’** button on left top corner of the dbo.Category file

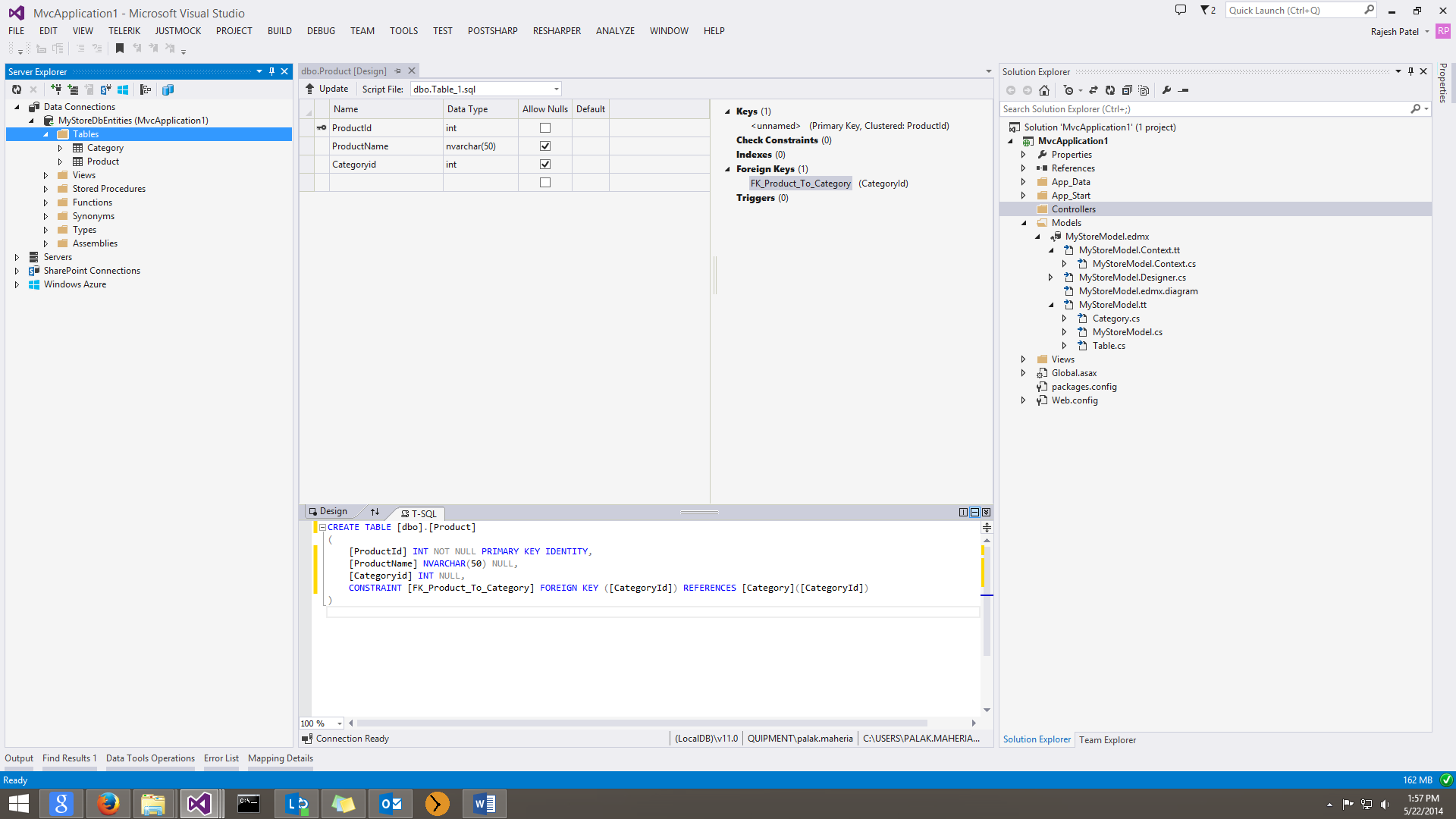


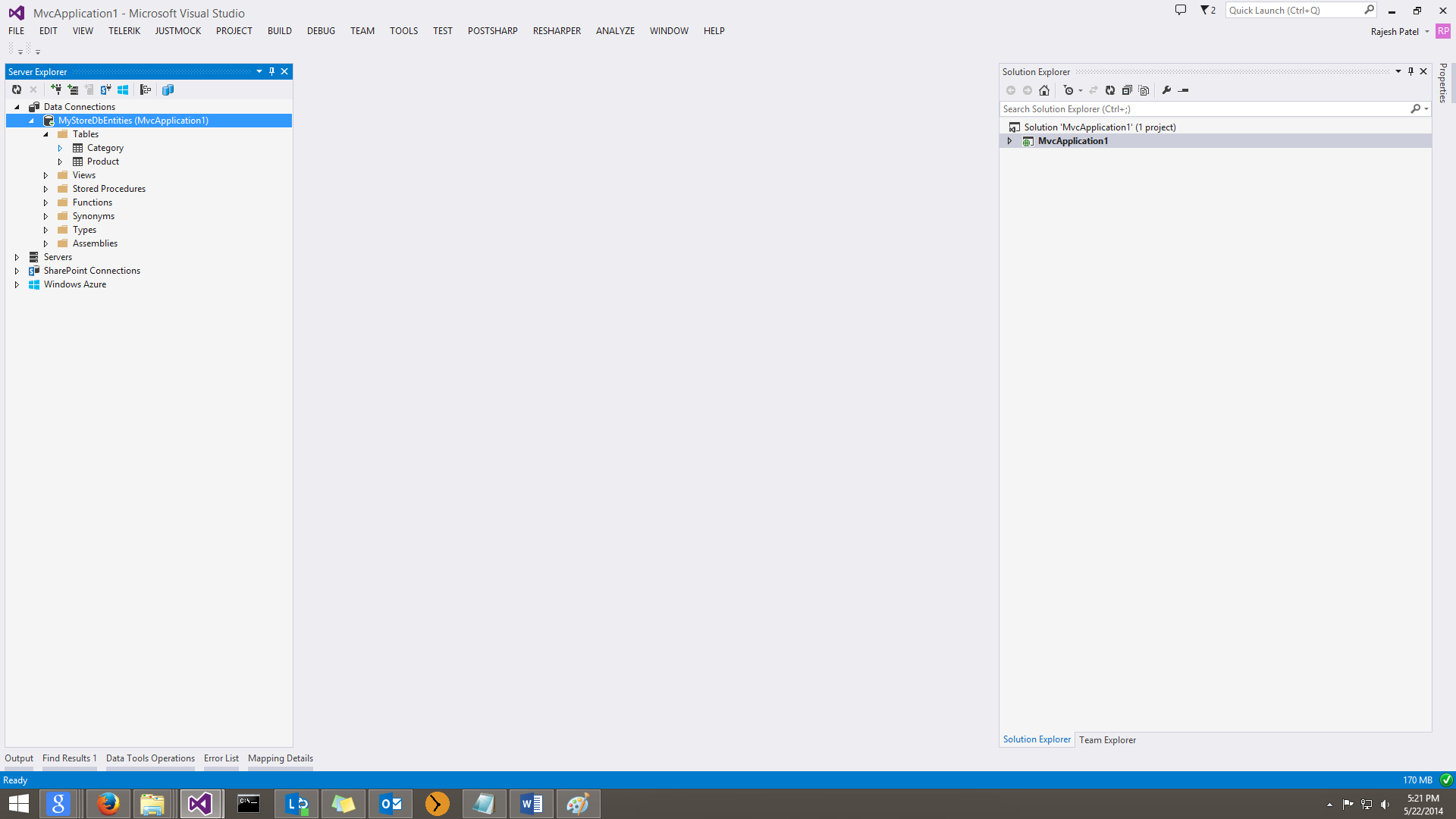


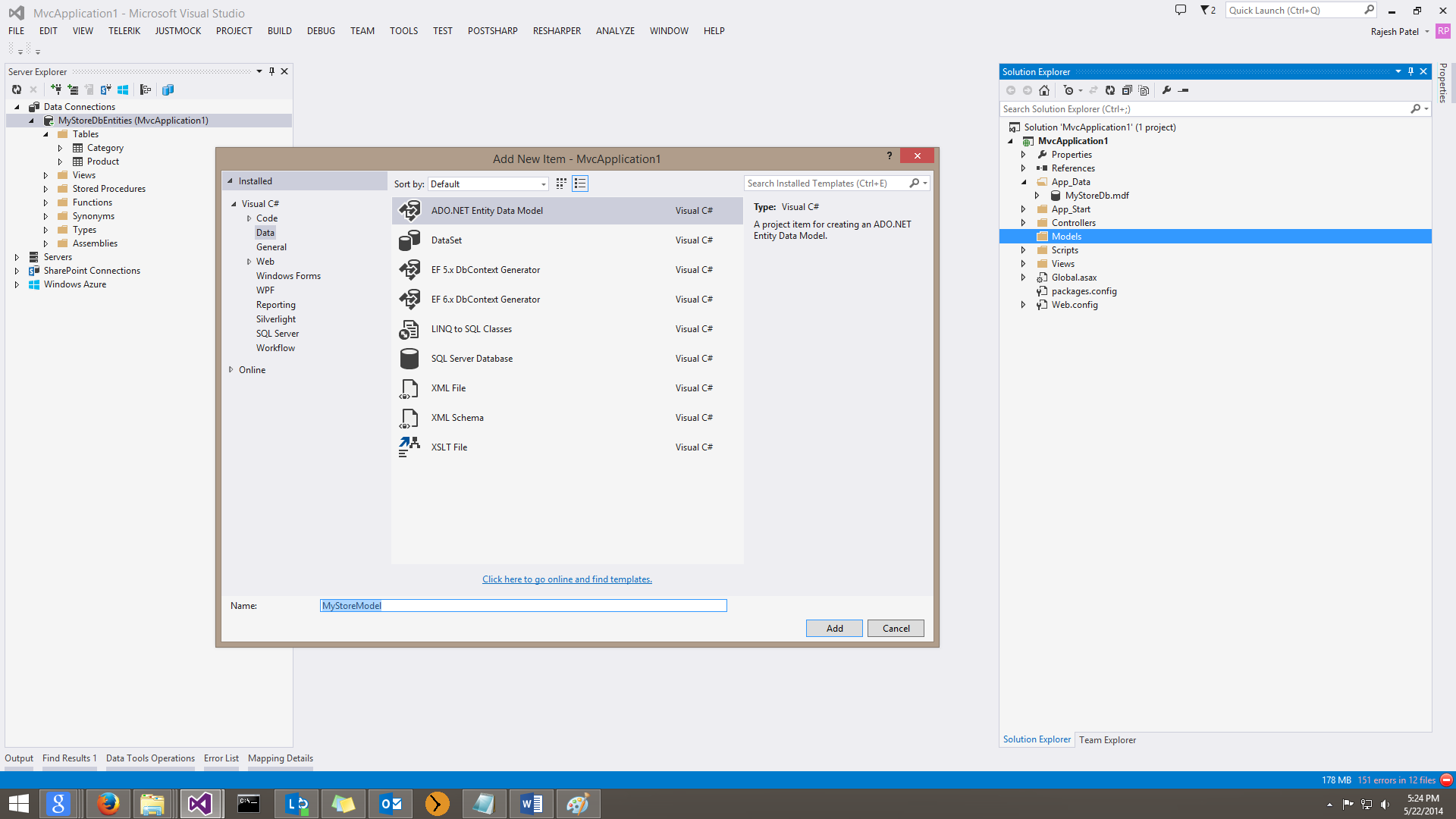


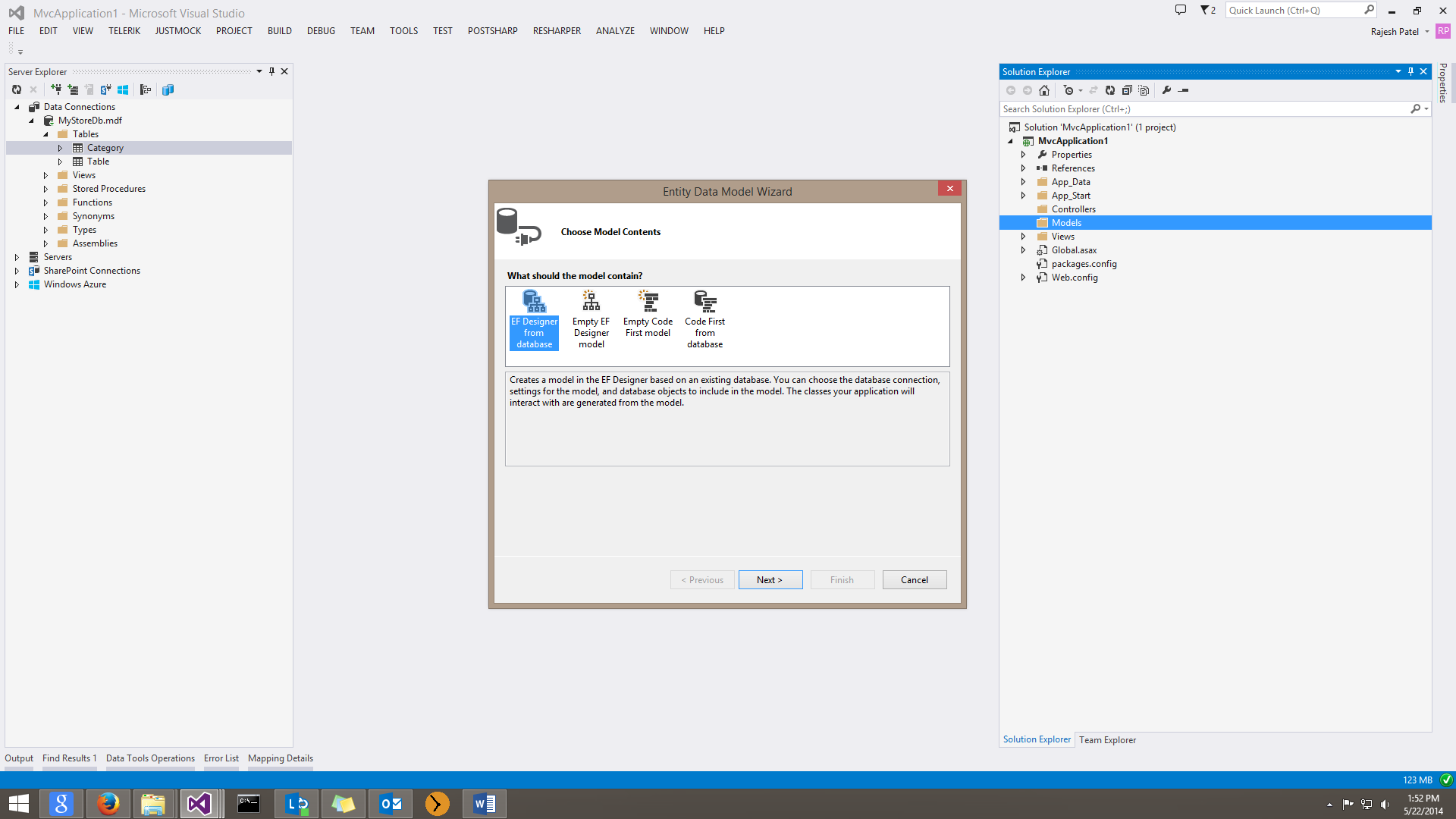


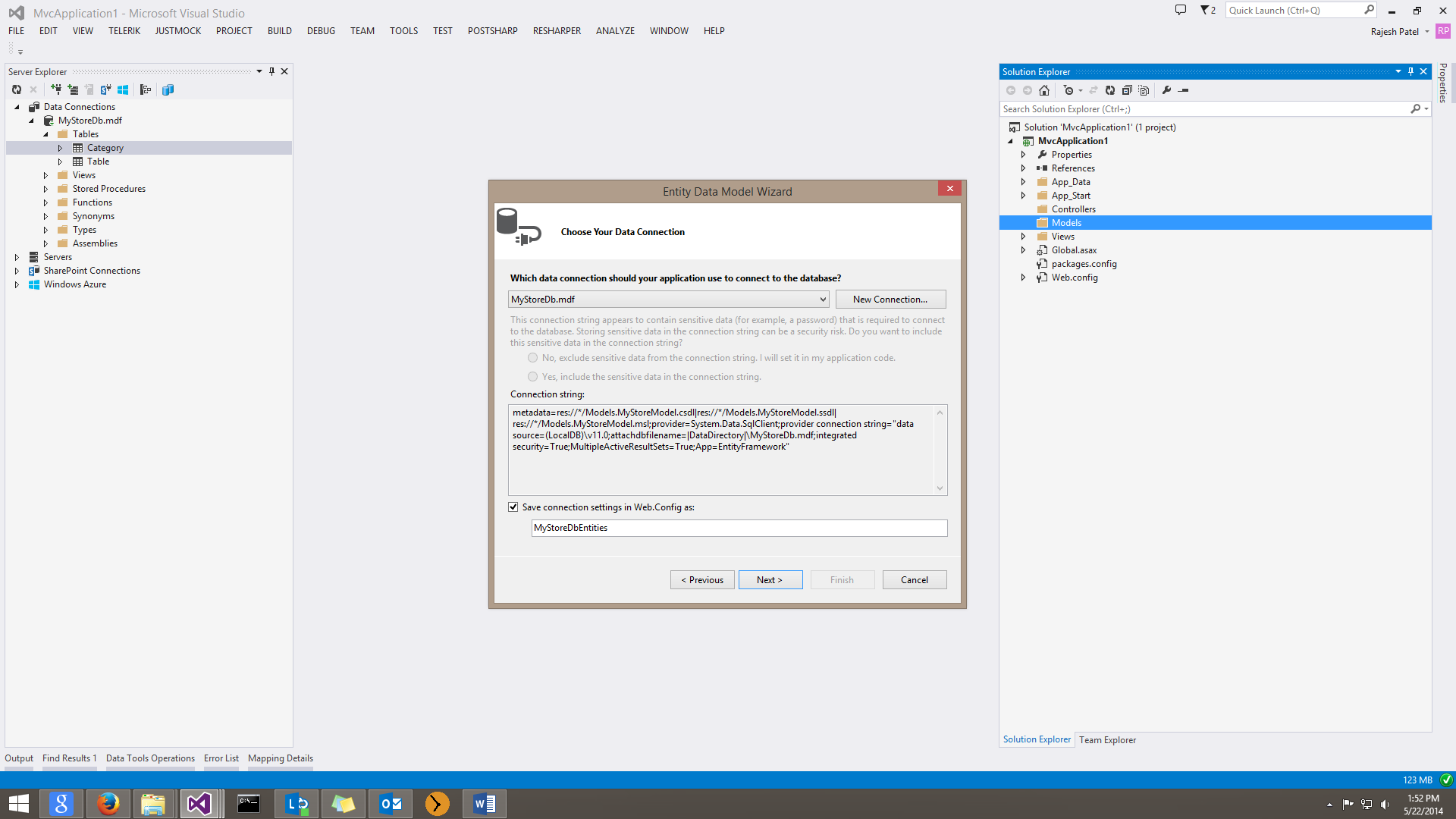
Similarly add Product table to database

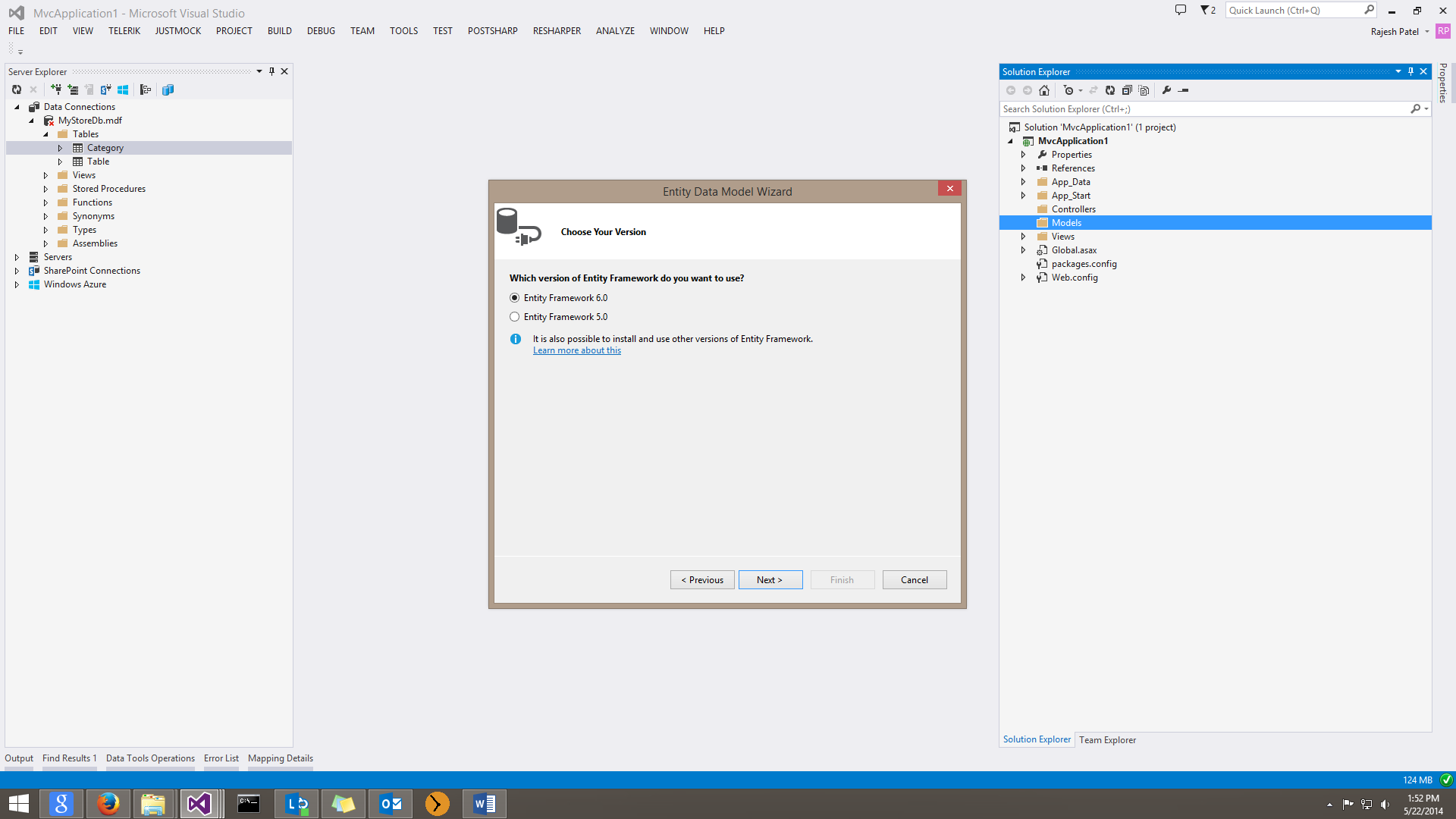


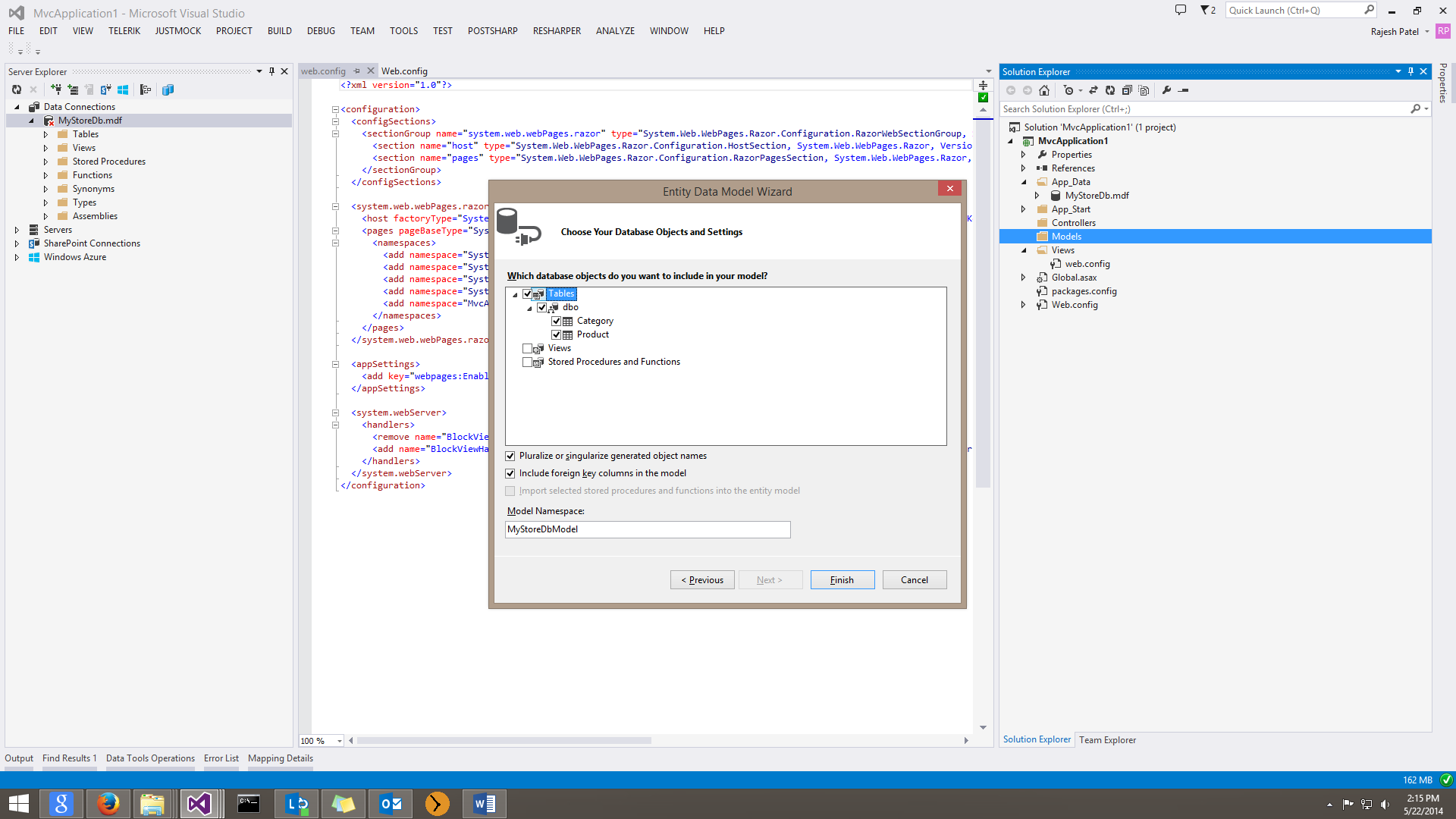


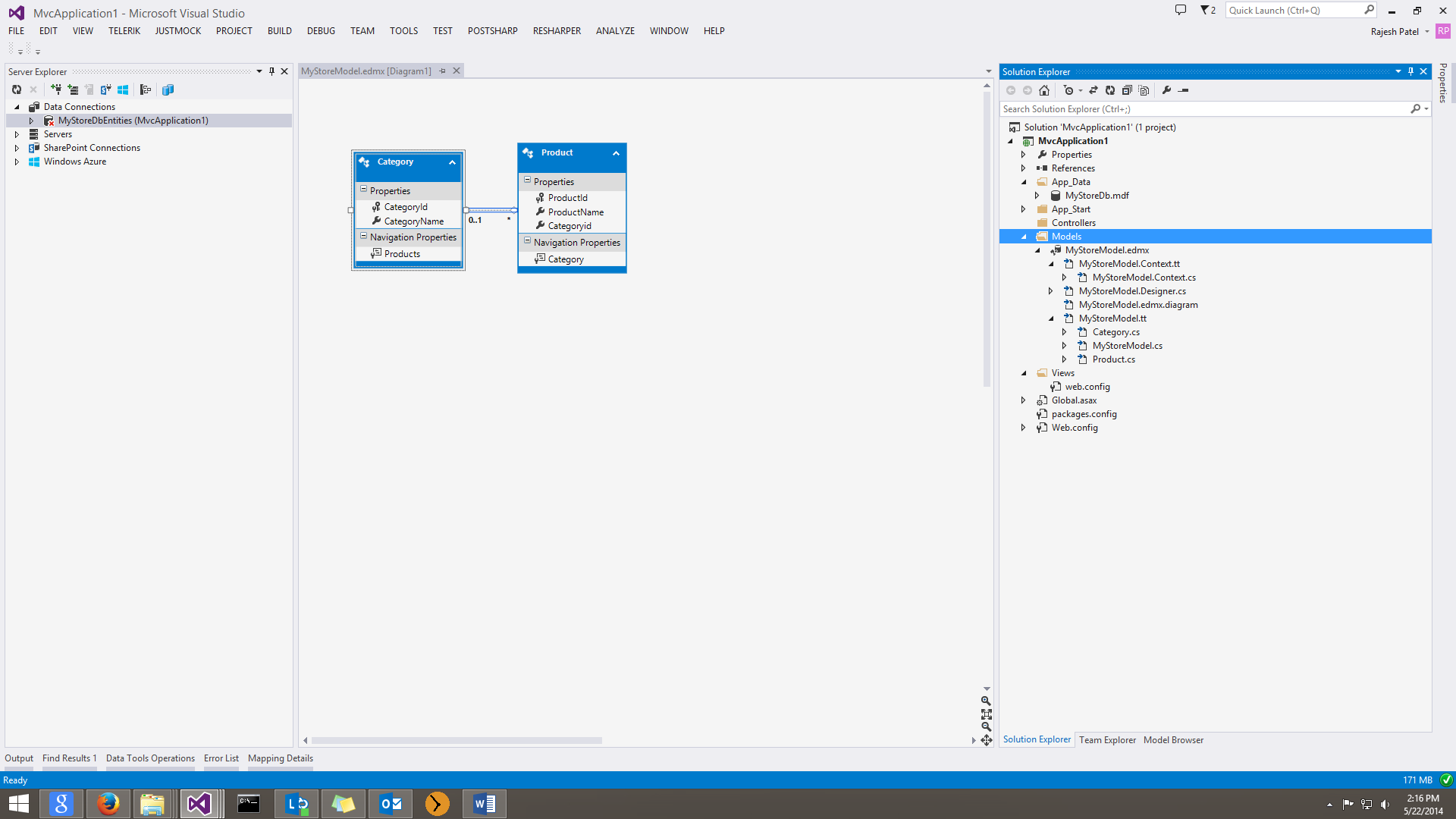


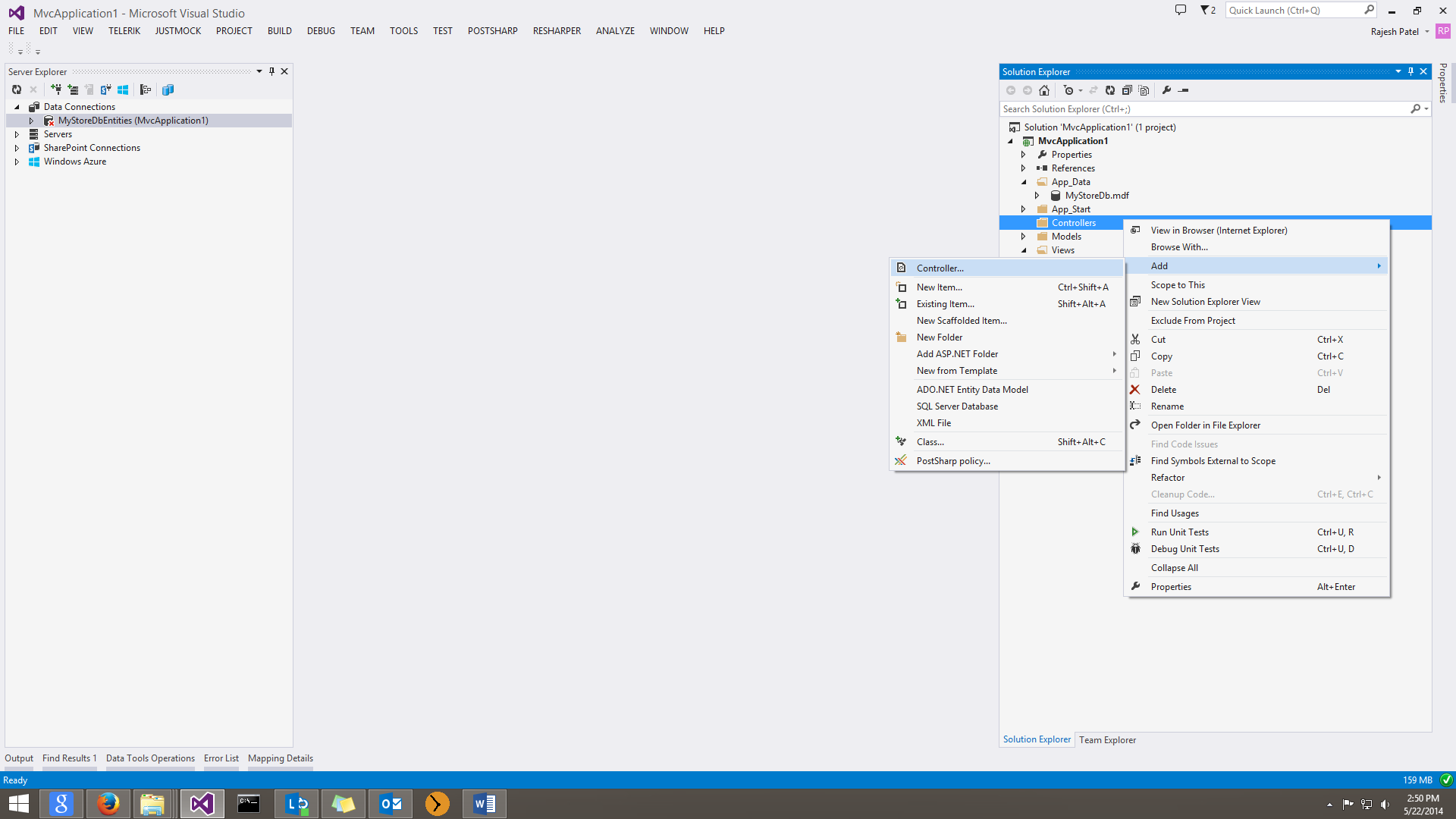


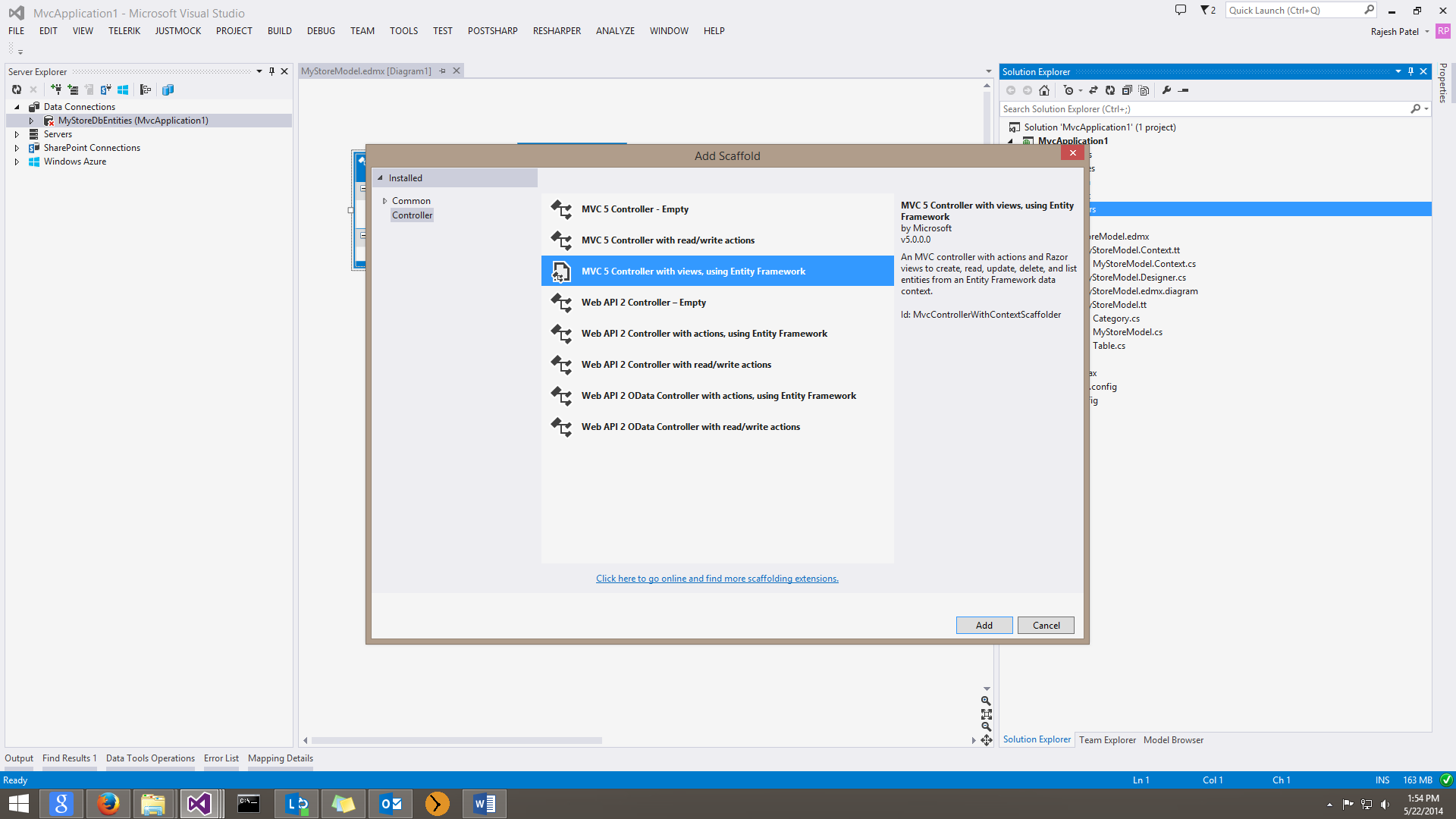


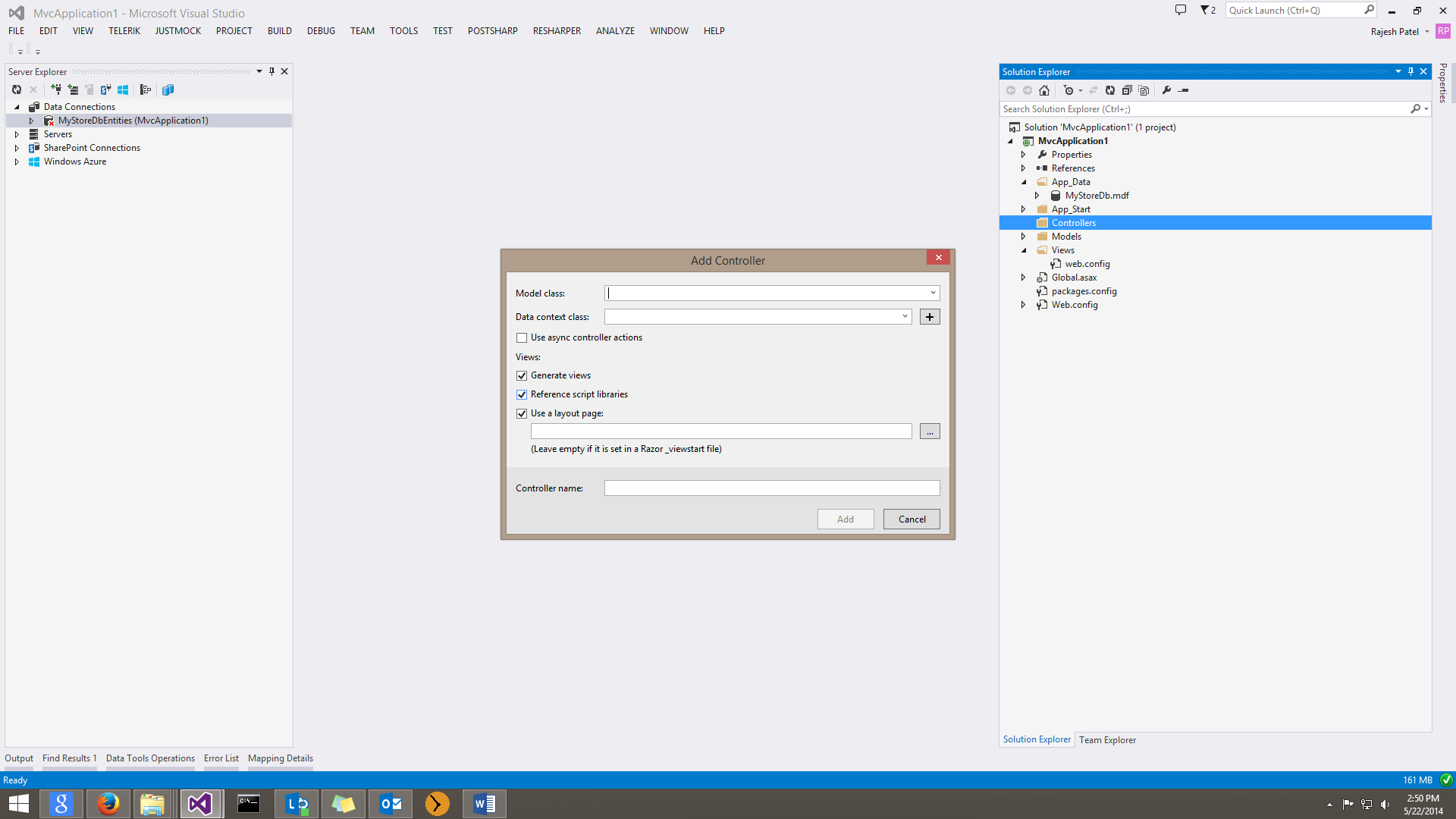


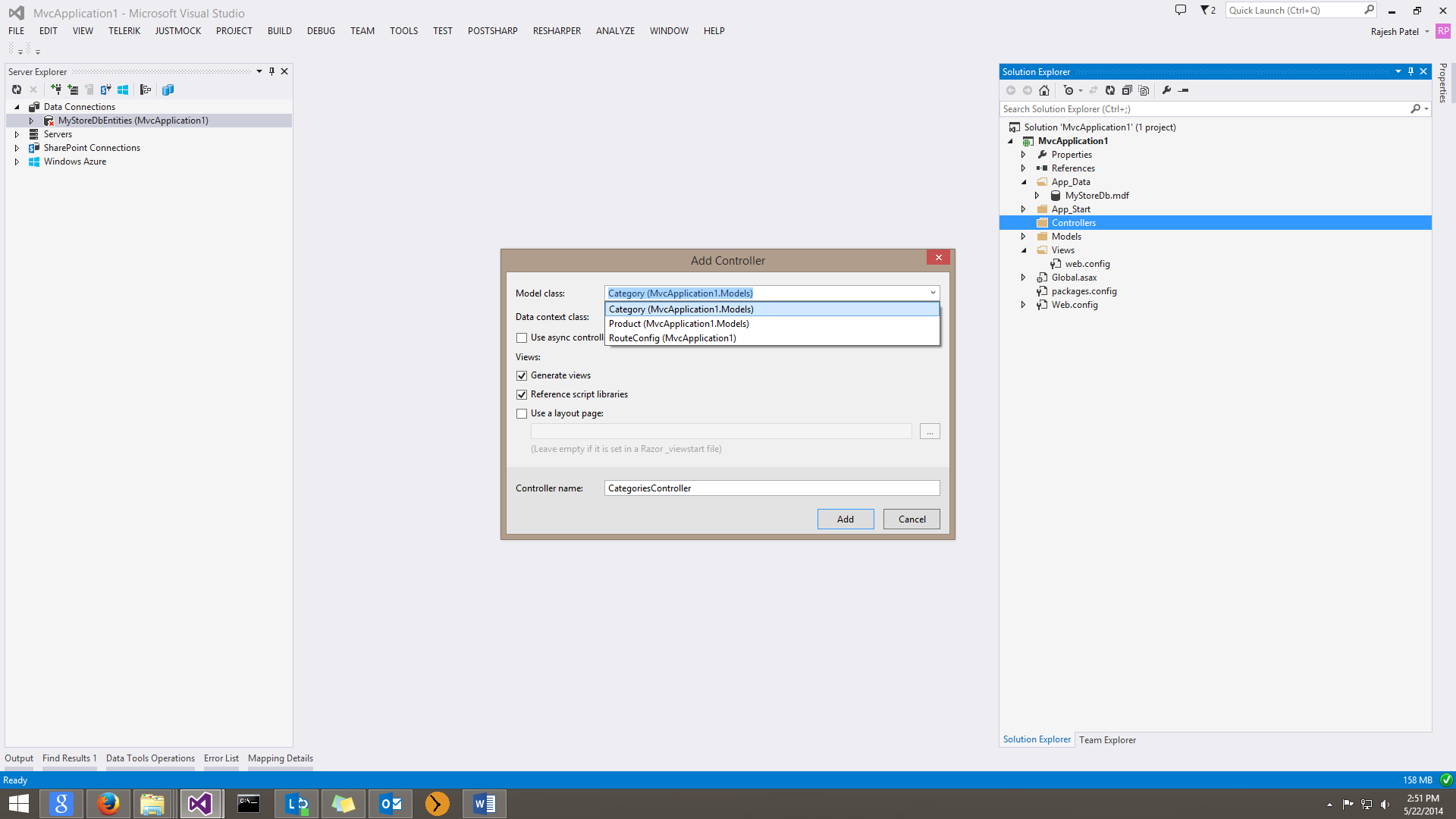




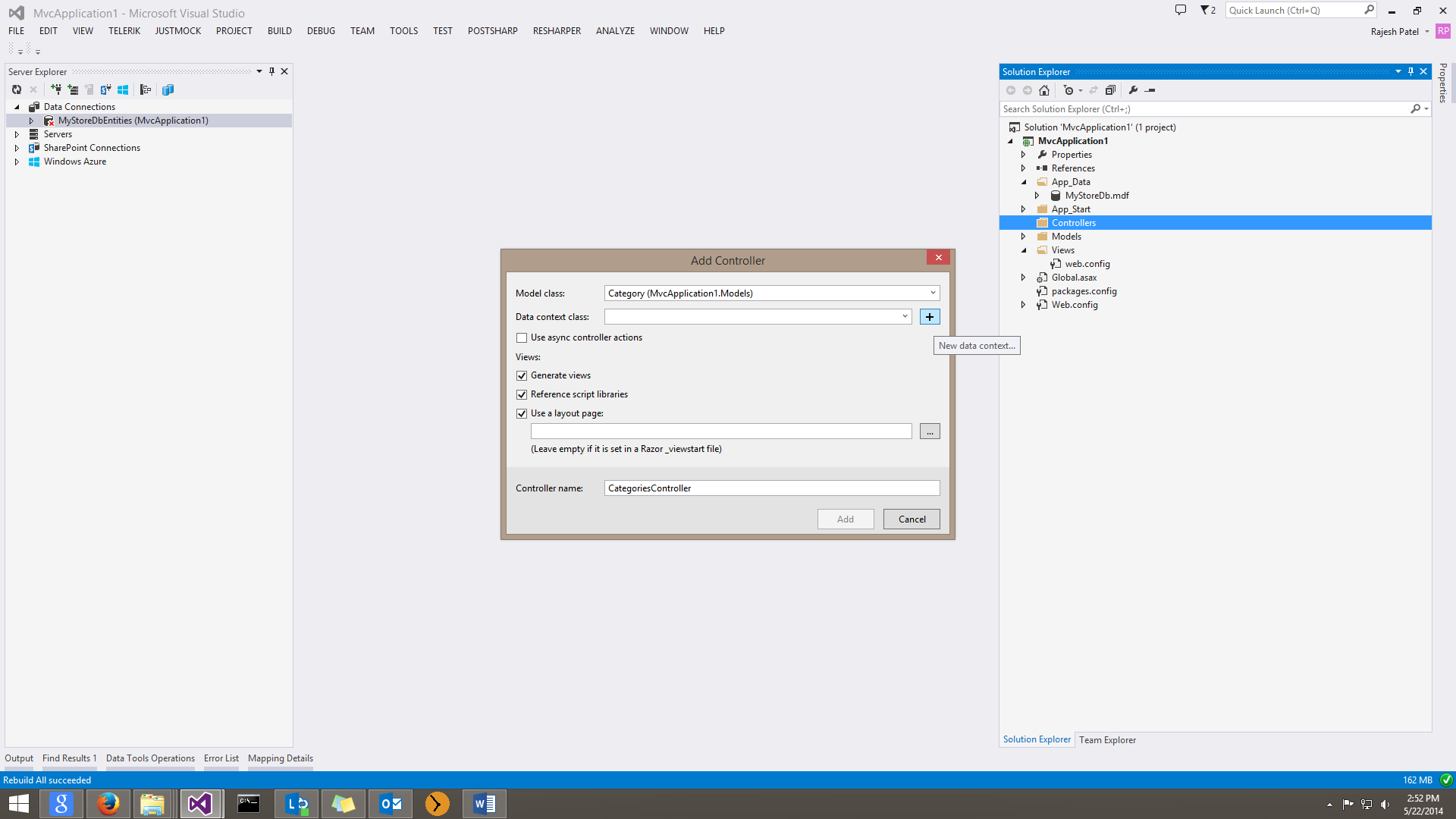




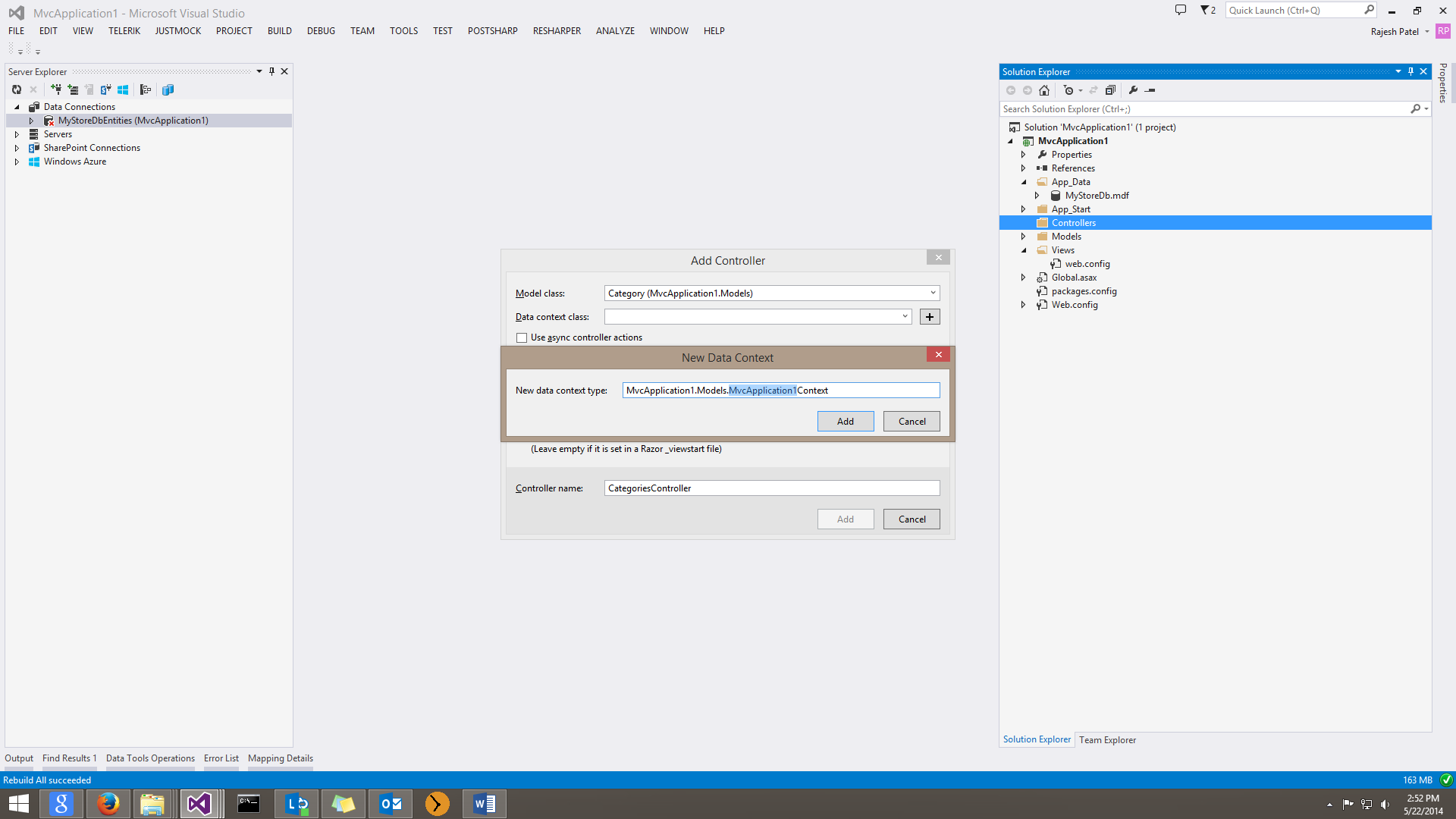


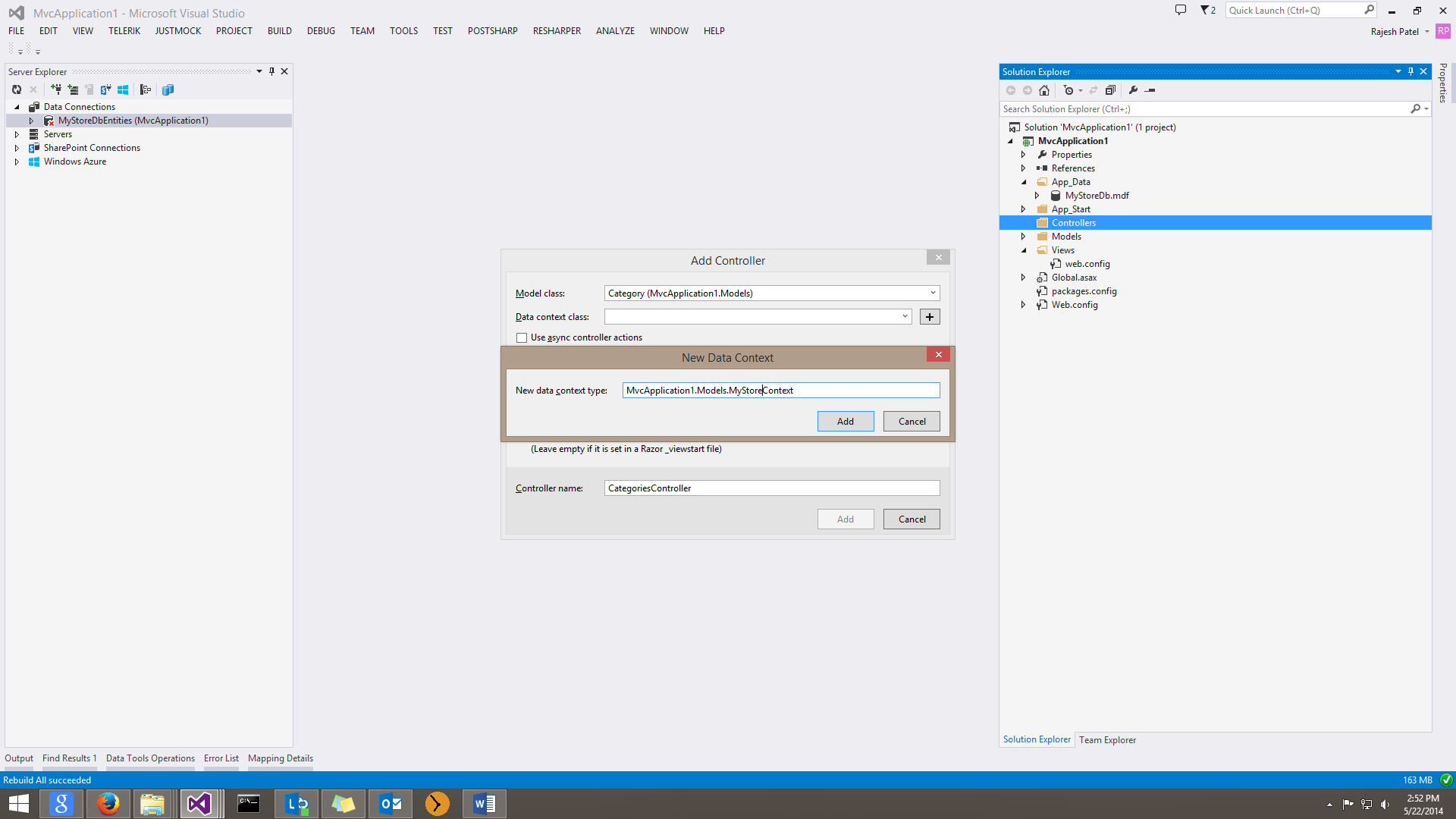


If you have not created data context class then click on (+) sign as shown in below image.

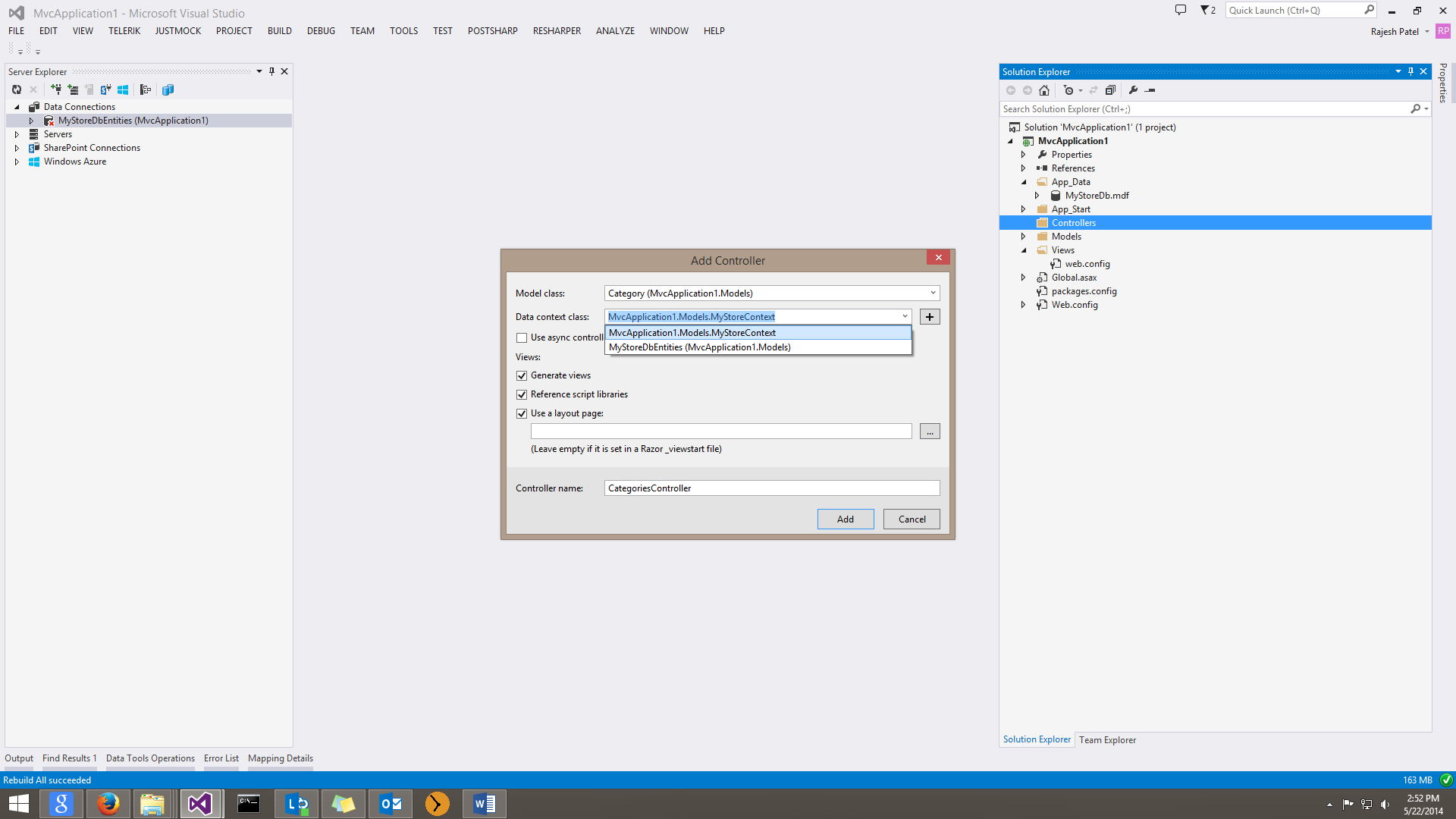


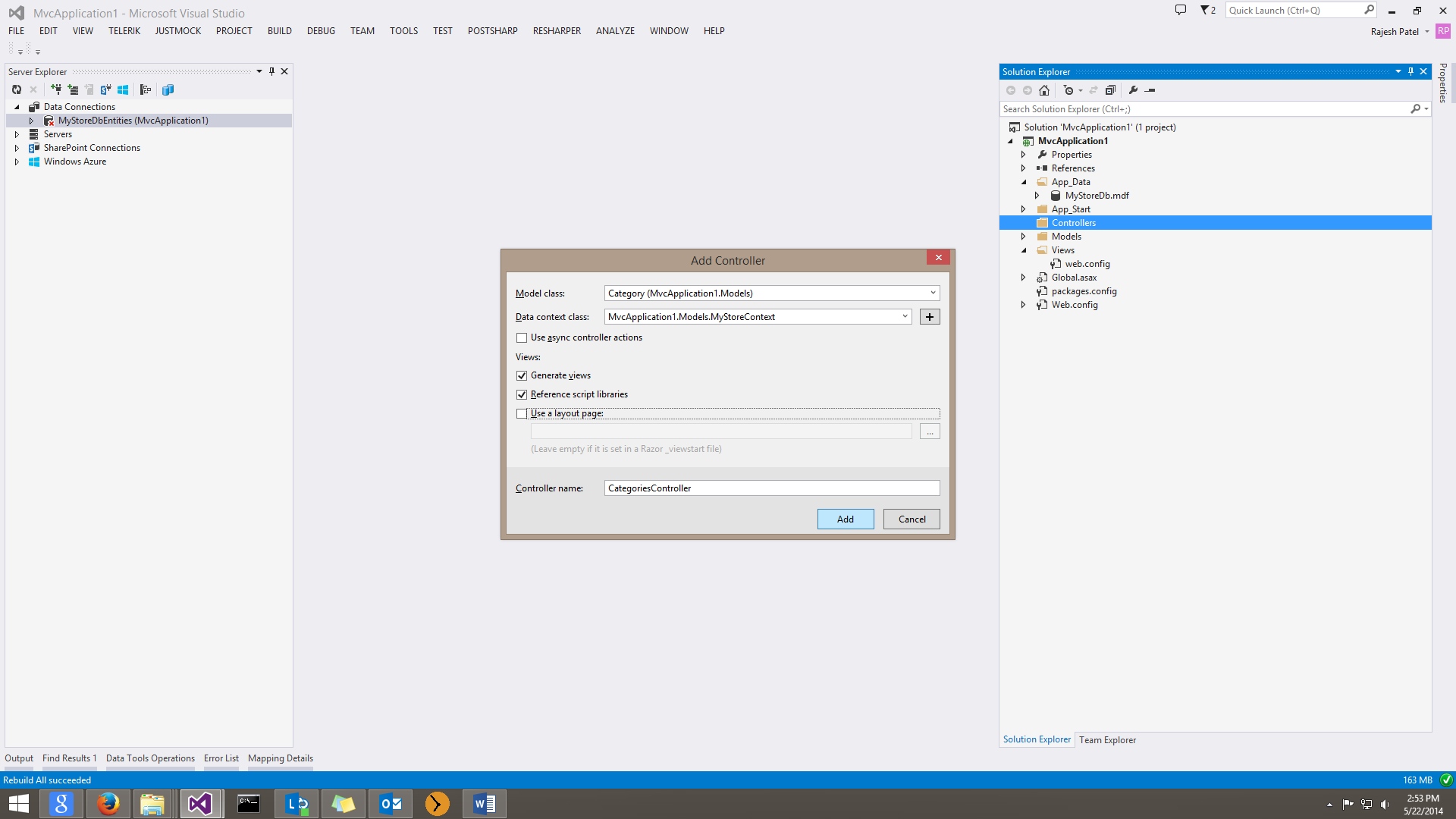
Give proper name to your context class

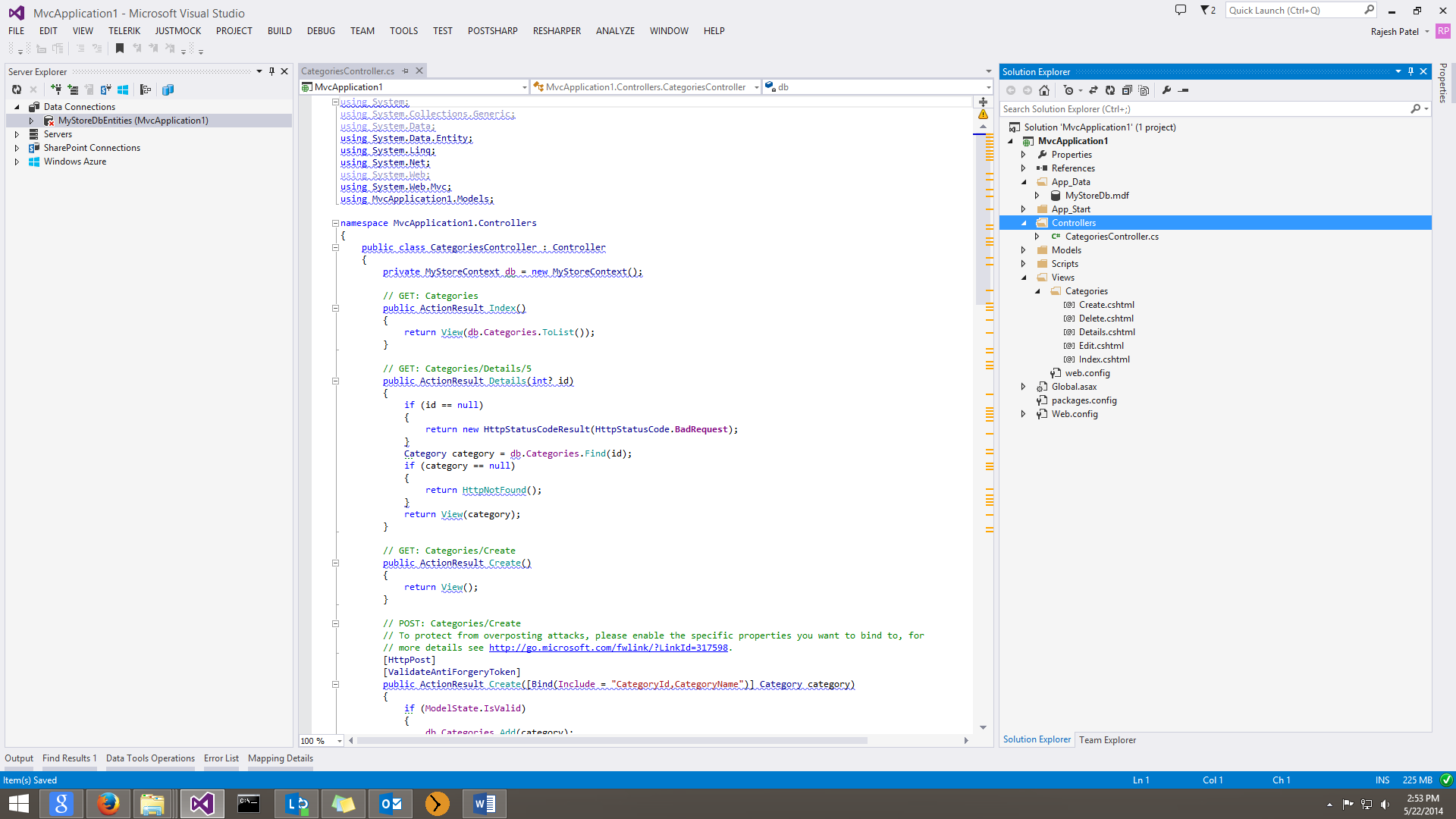




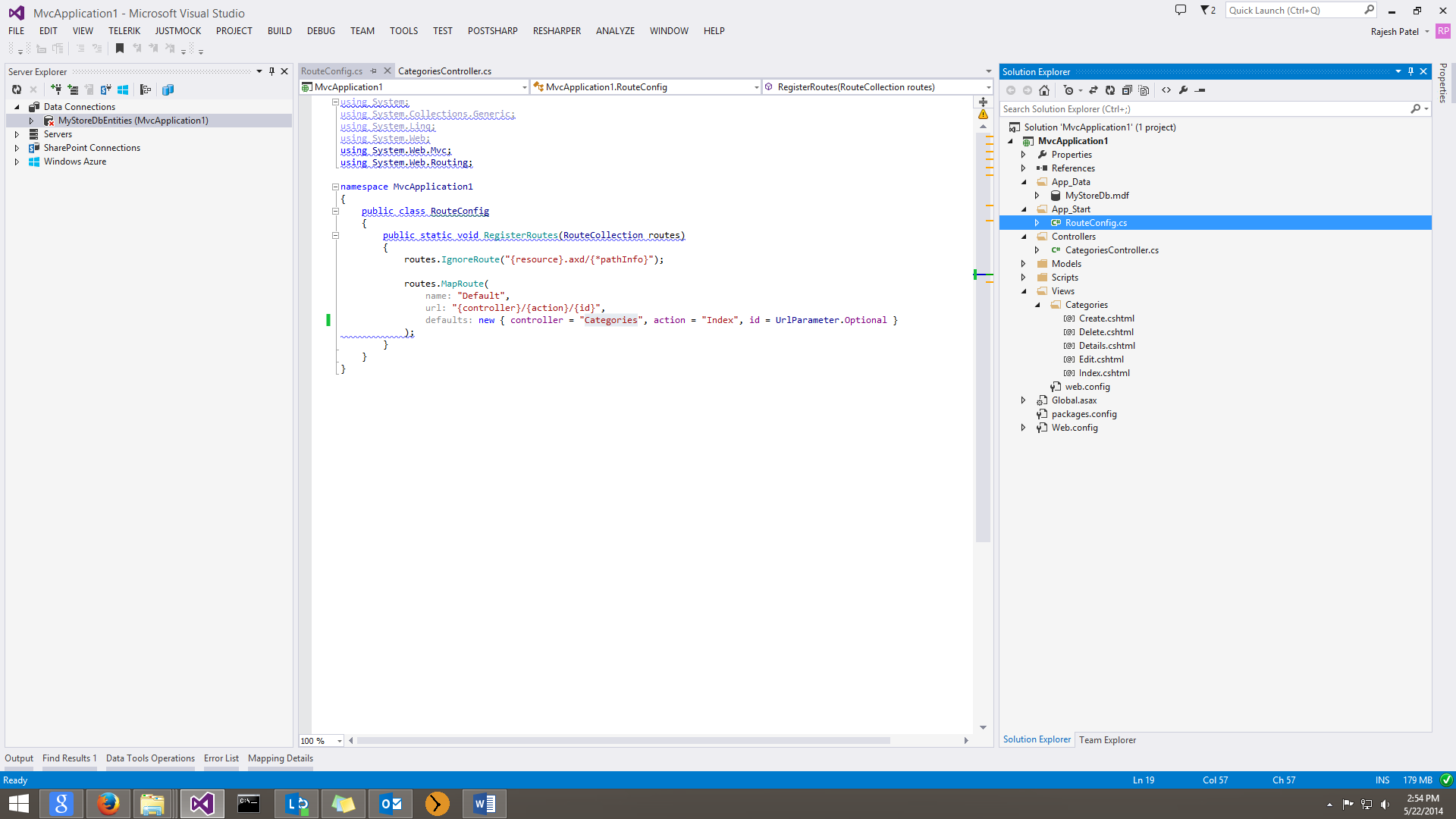
Select newly created context class from Data context class drop down as shown in image below

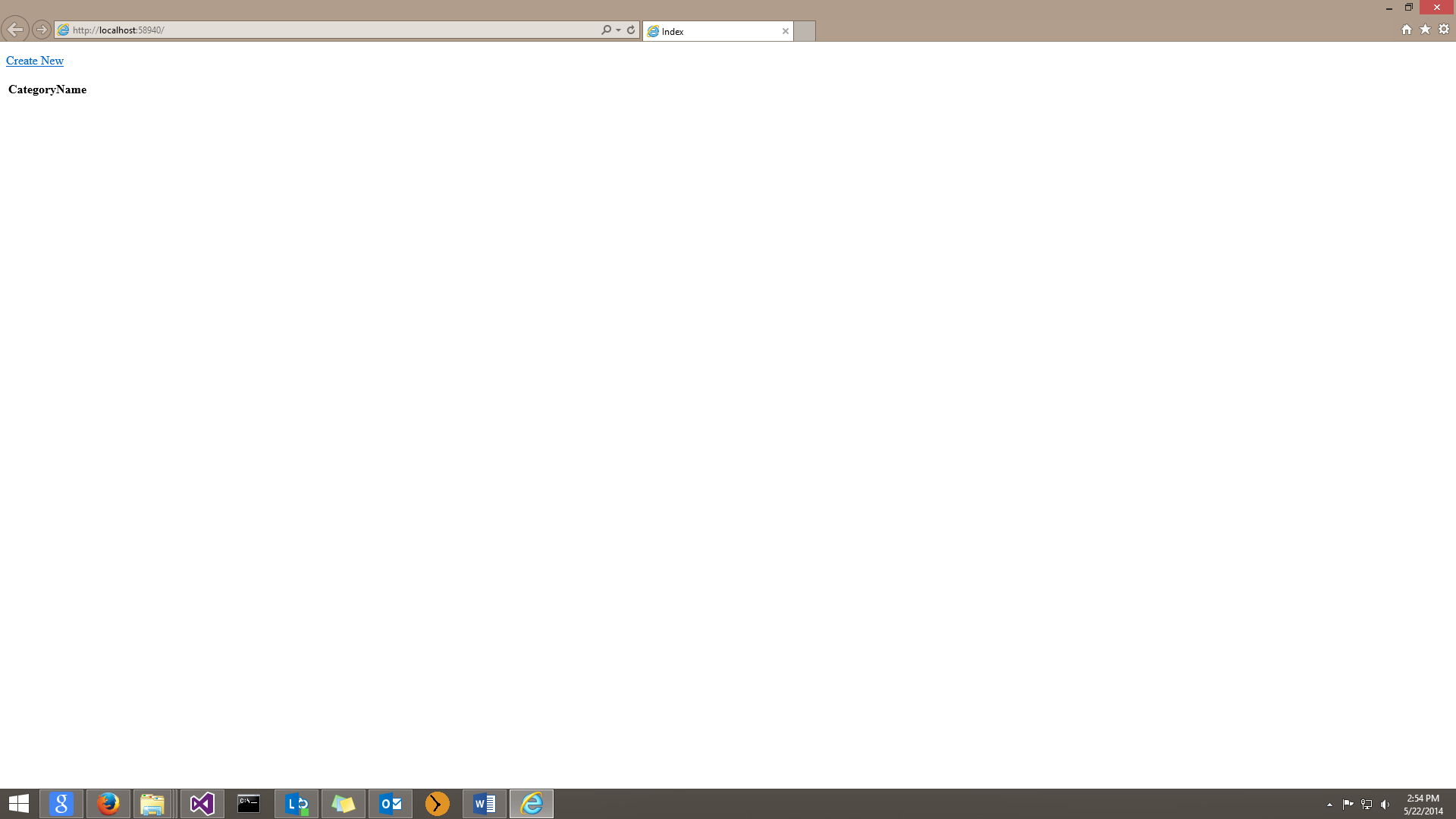


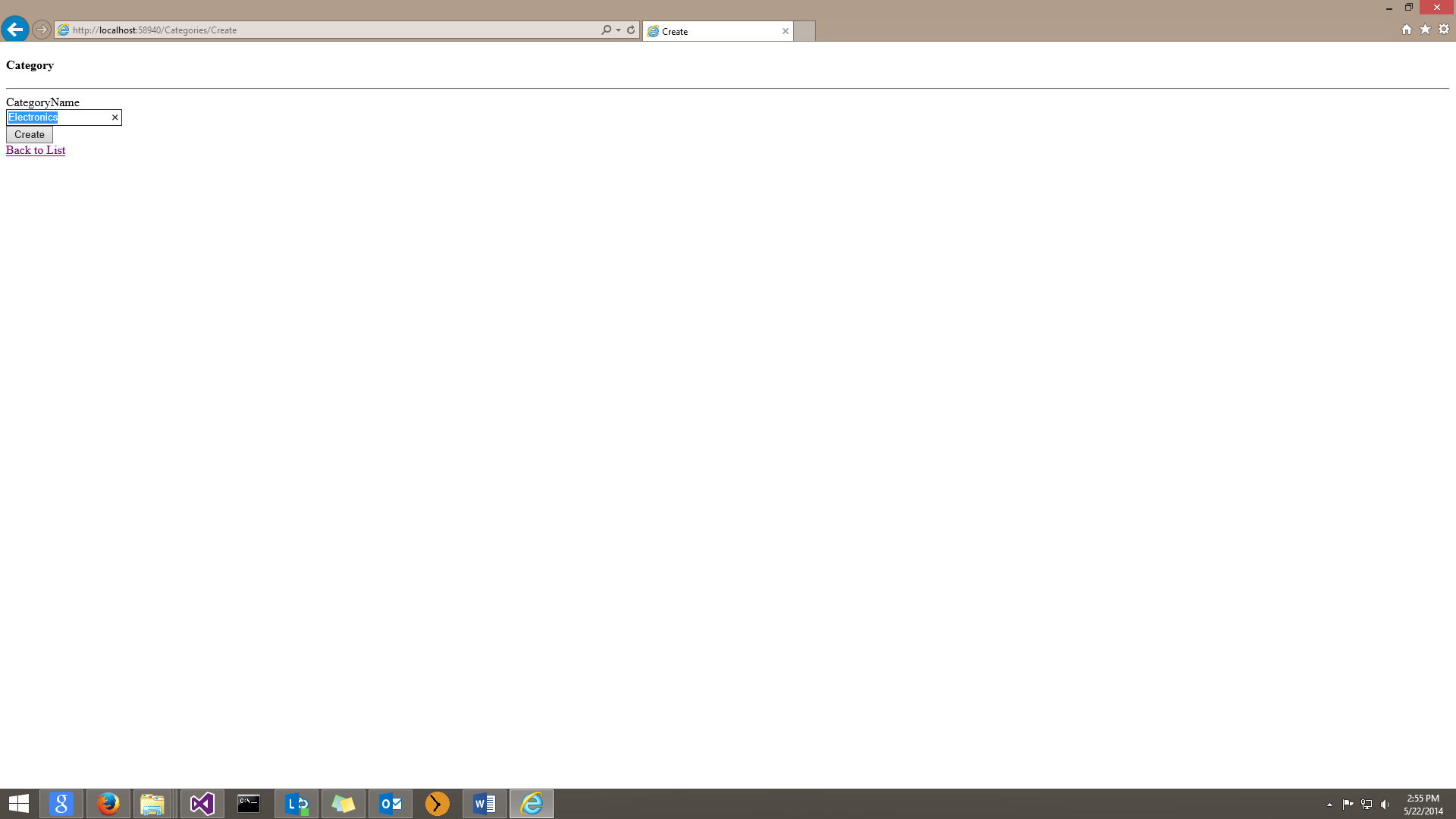


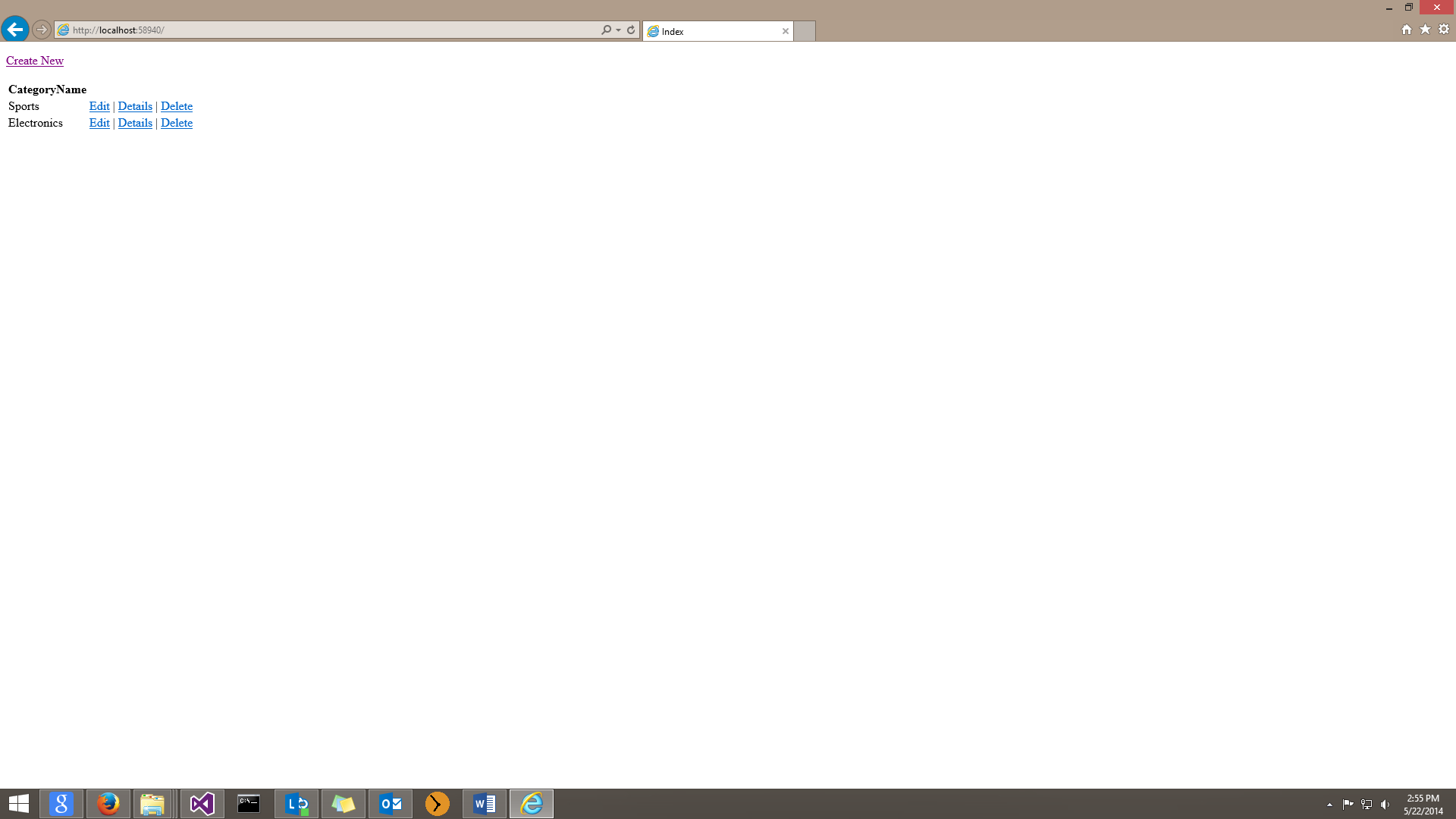


Open RouteConfig.cs file, here you need to change the default controller you want to load at start up of your web application.









Similarly you can create controller for products table.

