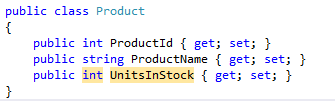
***Lab 7- Code First Approach with Entity Framework***

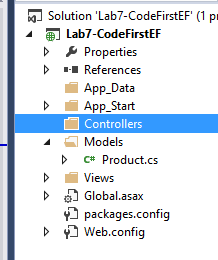
*Create an Empty MVC Application.*

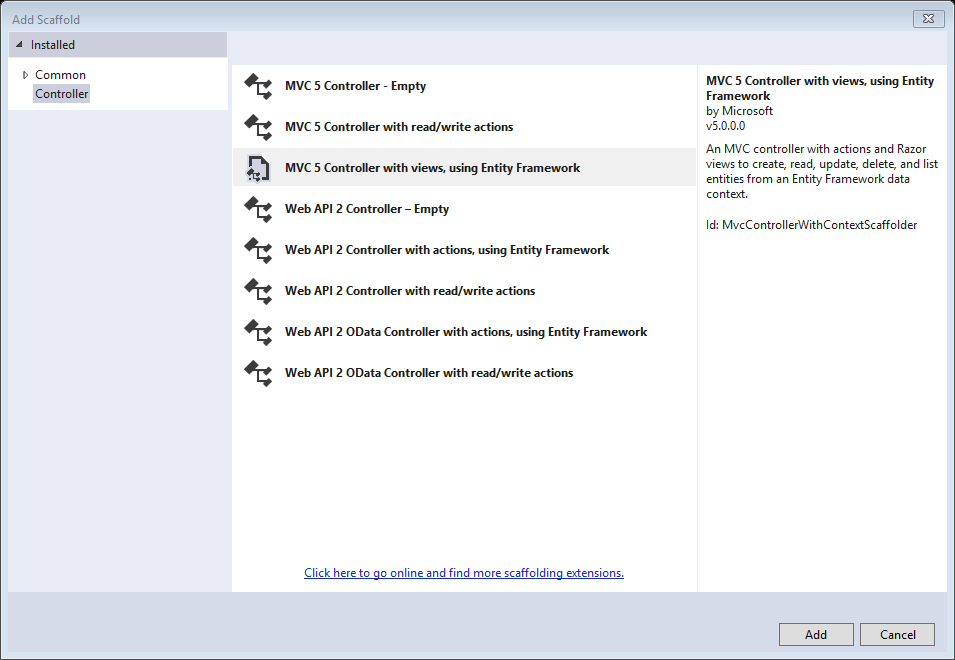
*Add a Product class in Model Folder:*

**

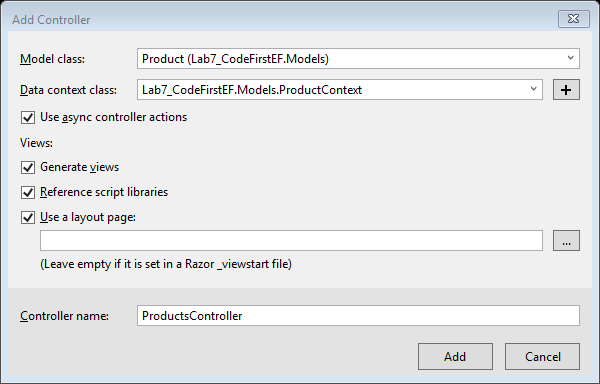
*Build the solution:*

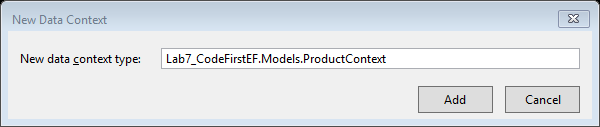
*Add a Controller: Right click on Controllers Folder > Add > Controller*

**

**

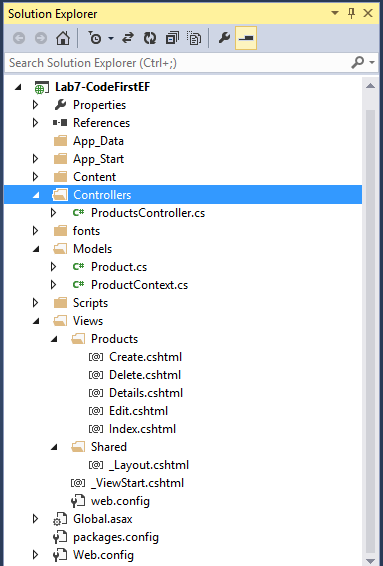
*Select MVC 5 Controller with views, using Entity Framework > Click on Add button*

**

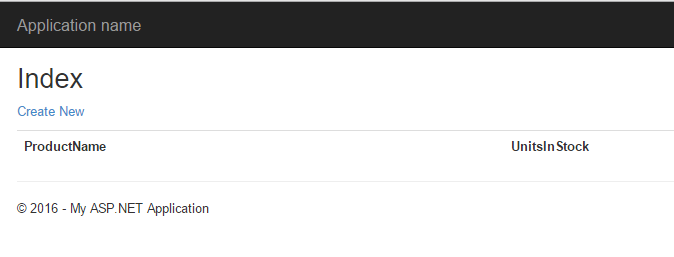
**

*Select the following as show in the above image: Model class = Product class > Data Context class: click on the plus sign button (New data Context) > click Add button > check the “Use async controller actions” checkbox > Controller Name = ProductsController > Click on Add button*

*Check the solution explorer:*

**

*There is no database. After you execute by entering Products/Index output will be as follows:*

**

*Run the code and the database will be created.*