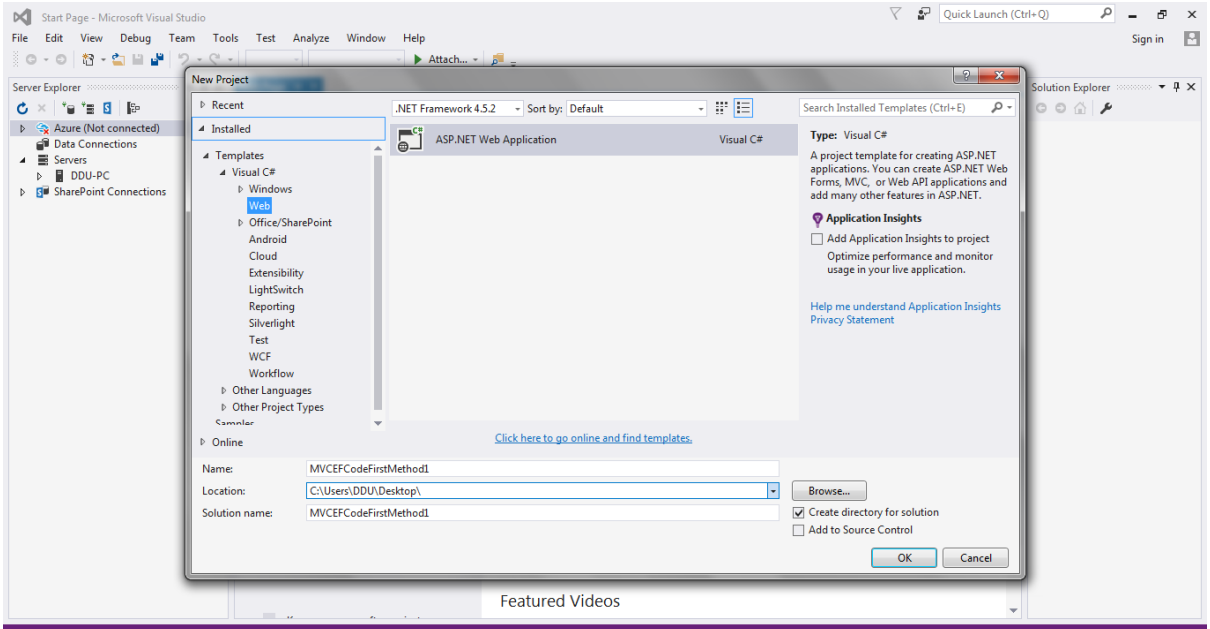
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File Edit View Debug Team Tools Test Analyze Window Help
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Sign in
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Server Explorer
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Windows
Web
Office/SharePoint
Android
Cloud
Extensibility
LightSwitch
Reporting
Silverlight
Test
WCF
Workflow
Other Languages
Other Project Types
Online
.NET Framework 4.5.2
Sort by: Default
Search Installed Templates (Ctrl+E)
ASP.NET Web Application
Visual C#
Type: Visual C#
A project template for creating ASP.NET applications. You can create ASP.NET Web Forms, MVC, or Web API applications and add many other features in ASP.NET.
Application Insights
Add Application Insights to project
Optimize performance and monitor usage in your live application.
Help me understand Application Insights
Privacy Statement
Click here to go online and find templates.
Name: MVCEFCodeFirstMethod1
Location: C:\Users\DDU\Desktop\
Solution name: MVCEFCodeFirstMethod1
Browse...
Create directory for solution
Add to Source Control
OK
Cancel
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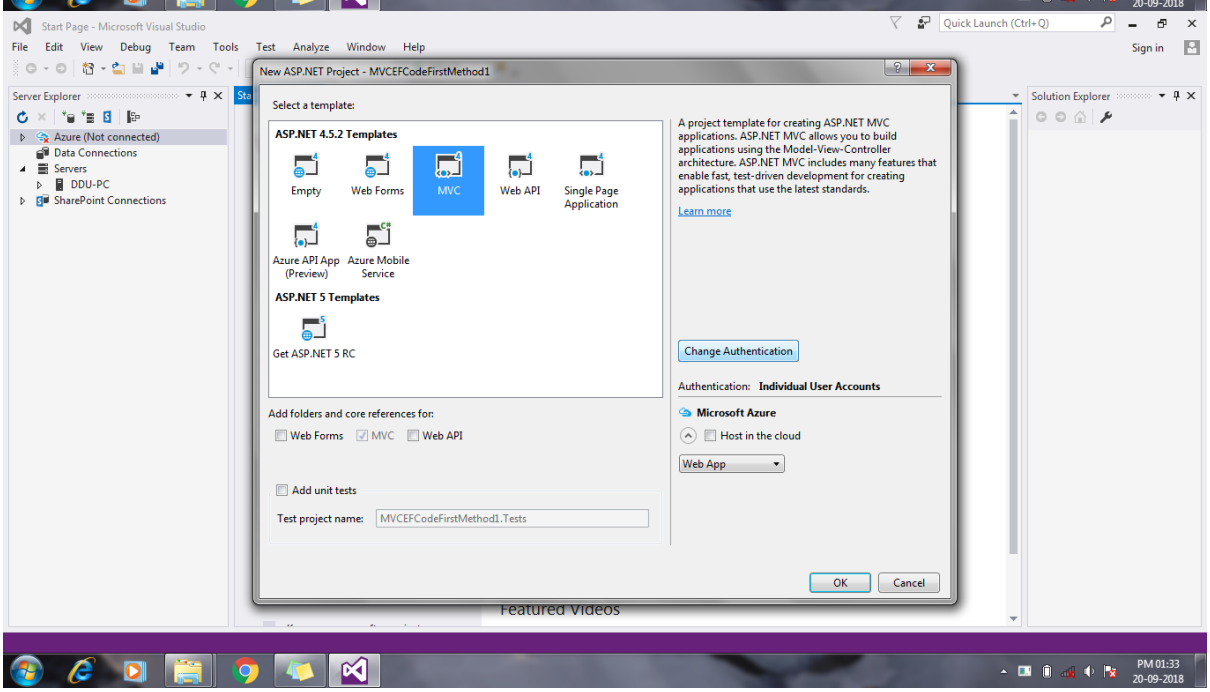
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New ASP.NET Project - MVCEFCodeFirstMethod1
Select a template:
ASP.NET 4.5.2 Templates
Empty
Web Forms
MVC
Web API
Single Page Application
Azure API App (Preview)
Azure Mobile Service
ASP.NET 5 Templates
Get ASP.NET 5 RC
A project template for creating ASP.NET MVC applications. ASP.NET MVC allows you to build applications using the Model-View-Controller architecture. ASP.NET MVC includes many features that enable fast, test-driven development for creating applications that use the latest standards.
Learn more
Change Authentication
Authentication: Individual User Accounts
Microsoft Azure
Host in the cloud
Web App
Add folders and core references for:
Web Forms
MVC
Web API
Add unit tests
Test project name: MVCEFCodeFirstMethod1.Tests
OK
Cancel
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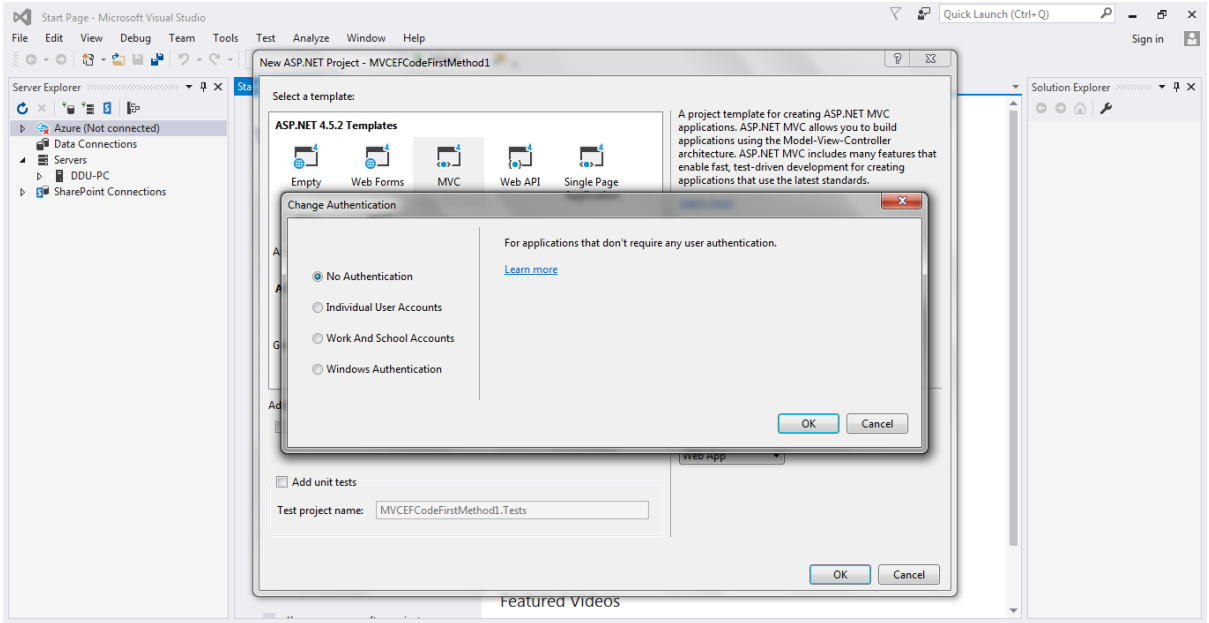
Start Page - Microsoft Visual Studio
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Quick Launch (Ctrl+Q)
Sign in
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SharePoint Connections
Solution Explorer
New ASP.NET Project - MVCEFCodeFirstMethod1
Select a template:
ASP.NET 4.5.2 Templates
Empty
Web Forms
MVC
Web API
Single Page
A project template for creating ASP.NET MVC applications. ASP.NET MVC allows you to build applications using the Model-View-Controller architecture. ASP.NET MVC includes many features that enable fast, test-driven development for creating applications that use the latest standards.
Change Authentication
For applications that don't require any user authentication.
Learn more
No Authentication
Individual User Accounts
Work And School Accounts
Windows Authentication
OK
Cancel
Add unit tests
Test project name:
MVCEFCodeFirstMethod1.Tests
OK
Cancel
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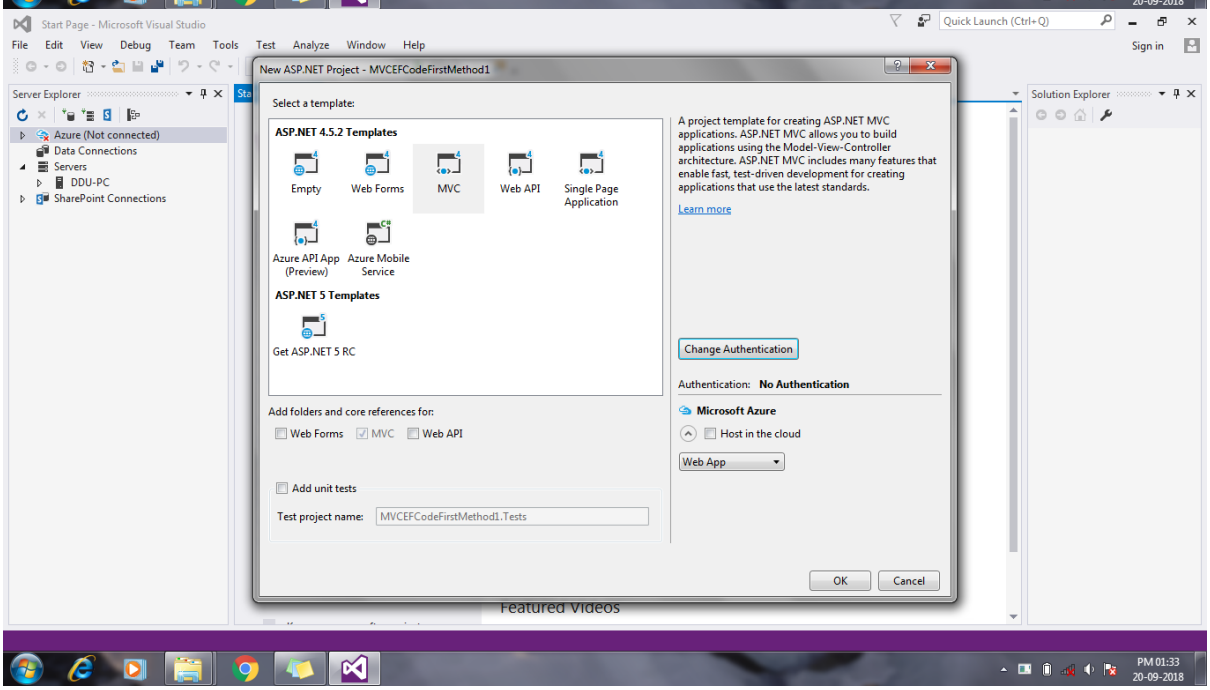
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Select a template:
ASP.NET 4.5.2 Templates
Empty
Web Forms
MVC
Web API
Single Page Application
Azure API App (Preview)
Azure Mobile Service
ASP.NET 5 Templates
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A project template for creating ASP.NET MVC applications. ASP.NET MVC allows you to build applications using the Model-View-Controller architecture. ASP.NET MVC includes many features that enable fast, test-driven development for creating applications that use the latest standards.
Learn more
Change Authentication
Authentication: No Authentication
Microsoft Azure
Host in the cloud
Web App
Add folders and core references for:
Web Forms
MVC
Web API
Add unit tests
Test project name:
MVCEFCodeFirstMethod1.Tests
OK
Cancel
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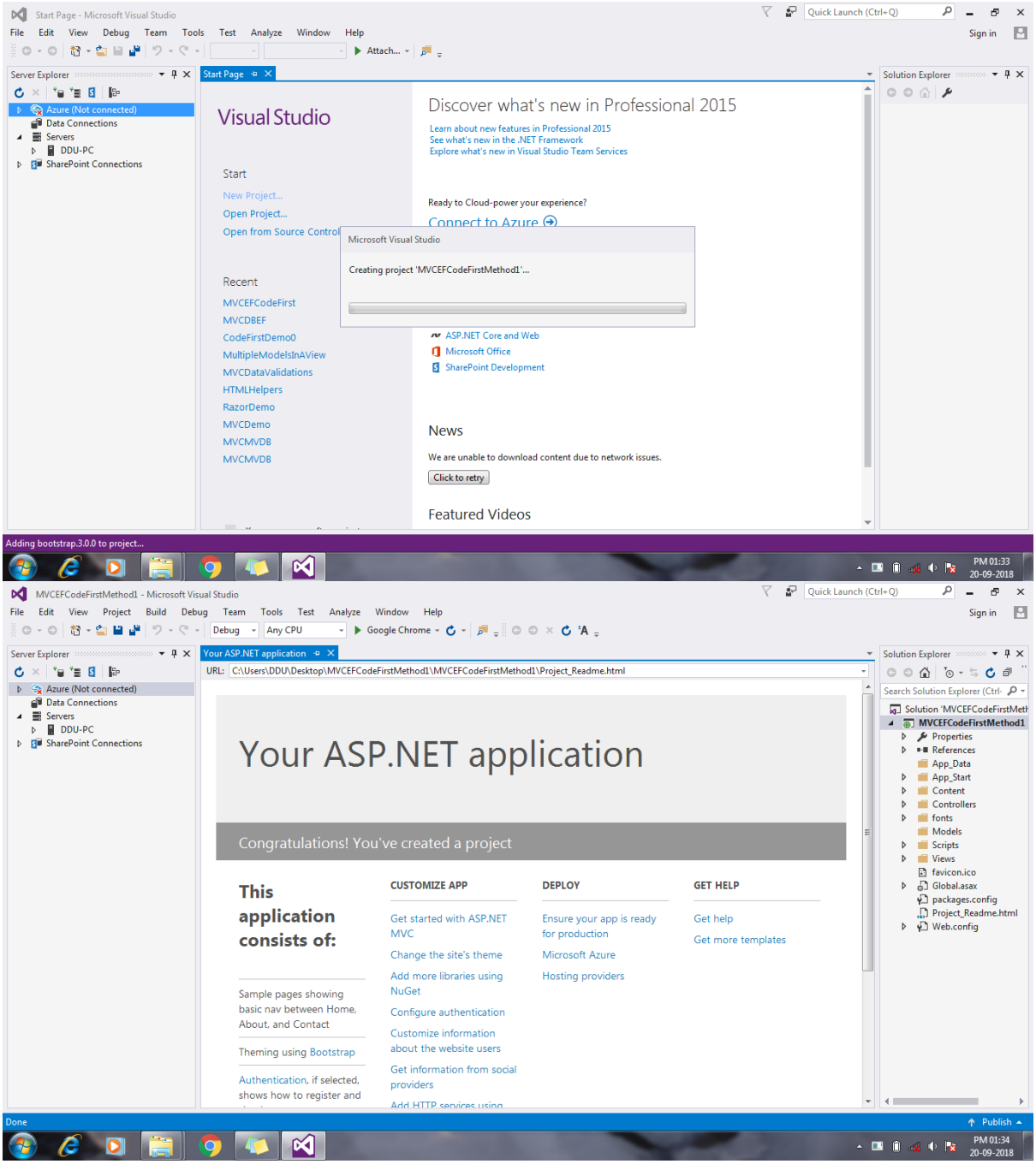
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MVCDataValidations
HTMLHelpers
RazorDemo
MVCDemo
MVCMVDB
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Explore what's new in Visual Studio Team Services
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Microsoft Office
SharePoint Development
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Adding bootstrap.3.0.0 to project...
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Your ASP.NET application
URL: C:\Users\DDU\Desktop\MVCEFCodeFirstMethod1\MVCEFCodeFirstMethod1\Project_Readme.html
Your ASP.NET application
Congratulations! You've created a project
This application consists of:
Sample pages showing basic nav between Home, About, and Contact
Theming using Bootstrap
Authentication, if selected, shows how to register and
CUSTOMIZE APP
Get started with ASP.NET MVC
Change the site's theme
Add more libraries using NuGet
Configure authentication
Customize information about the website users
Get information from social providers
DEPLOY
Ensure your app is ready for production
Microsoft Azure
Hosting providers
GET HELP
Get help
Get more templates
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Publish
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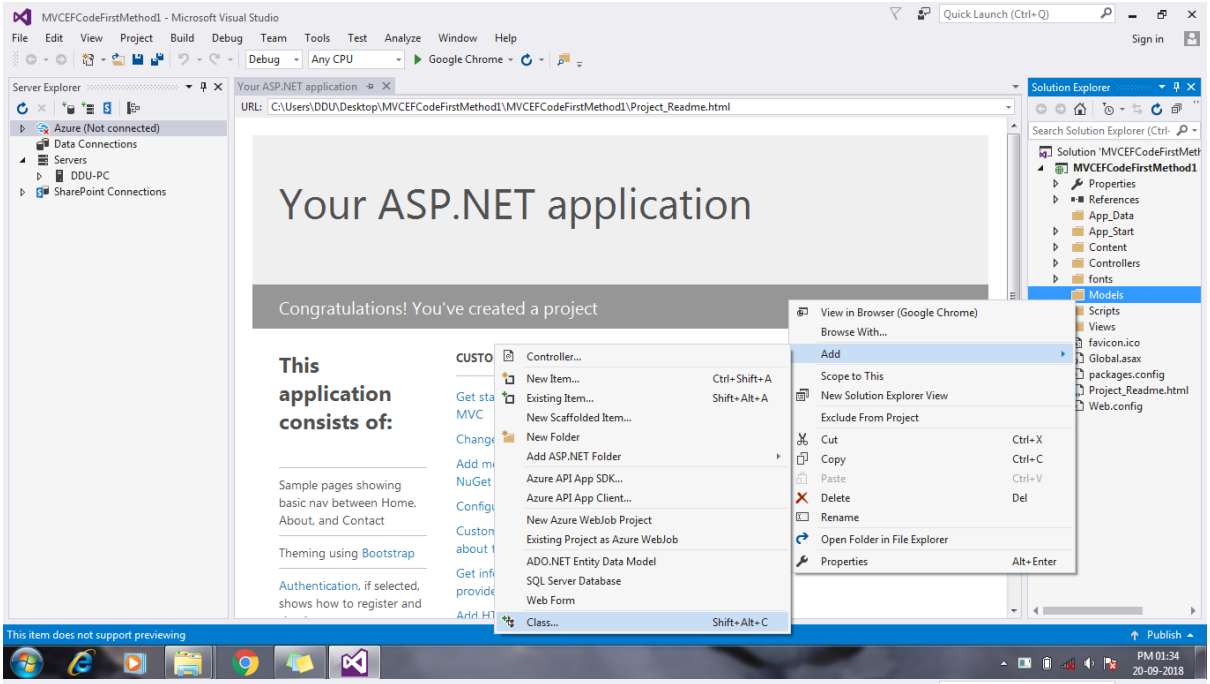
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URL: C:\Users\DDU\Desktop\MVCEFCodeFirstMethod1\MVCEFCodeFirstMethod1\Project_Readme.html
Your ASP.NET application
Congratulations! You've created a project
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Sample pages showing basic nav between Home, About, and Contact
Theming using Bootstrap
Authentication, if selected, shows how to register and
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New Item... Ctrl+Shift+A
Existing Item... Shift+Alt+A
New Scaffolded Item...
New Folder
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Azure API App Client...
New Azure WebJob Project
Existing Project as Azure WebJob
ADO.NET Entity Data Model
SQL Server Database
Web Form
Class... Shift+Alt+C
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Browse With...
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Delete Del
Rename
Open Folder in File Explorer
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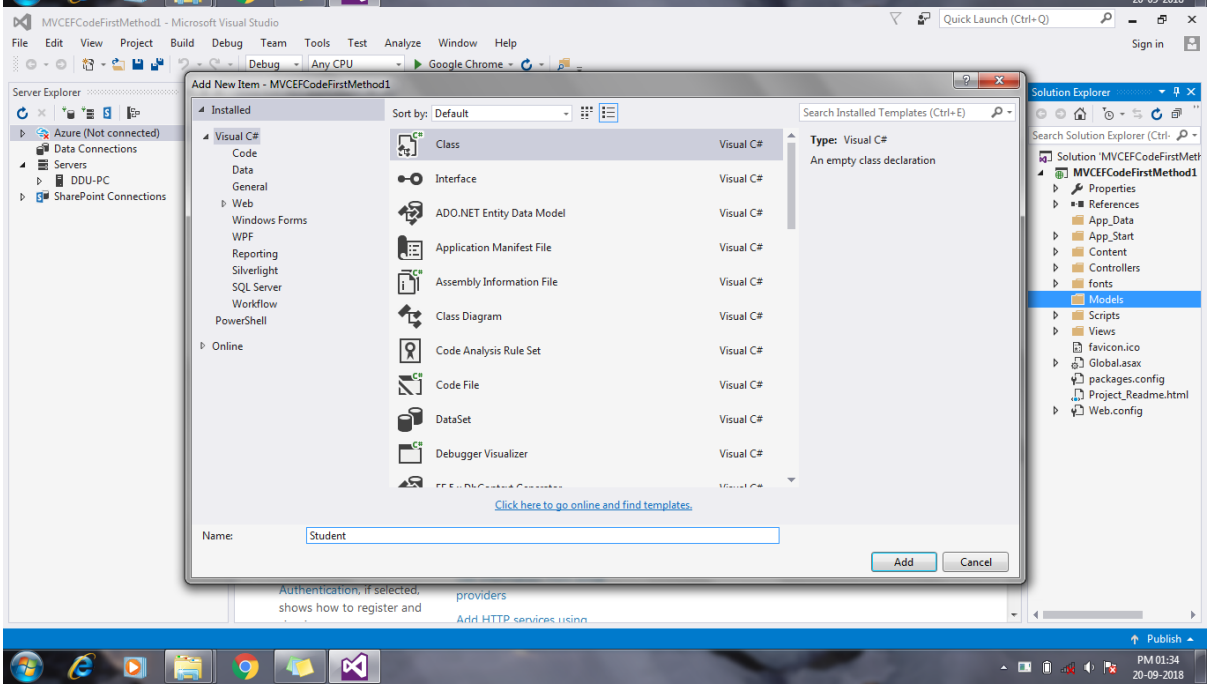
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Search Installed Templates (Ctrl+E)
Class Visual C#
Interface Visual C#
ADO.NET Entity Data Model Visual C#
Application Manifest File Visual C#
Assembly Information File Visual C#
Class Diagram Visual C#
Code Analysis Rule Set Visual C#
Code File Visual C#
DataSet Visual C#
Debugger Visualizer Visual C#
Type: Visual C#
An empty class declaration
Click here to go online and find templates.
Name: Student
Add
Cancel
Authentication, if selected, shows how to register and
providers
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MVCEFCodeFirstMethod1 - Microsoft Visual Studio

Student.cs | Your ASP.NET application

MVCEFCodeFirstMethod1 | MVCEFCodeFirstMethod1.Models.Student

```
using System;
using System.Collections.Generic;
using System.Linq;
using System.Web;

namespace MVCEFCodeFirstMethod1.Models
{
    – references
    public class Student
    {
    }
}
```

MVCEFCodeFirstMethod1 - Microsoft Visual Studio

Student.cs* | Your ASP.NET application

MVCEFCodeFirstMethod1 | MVCEFCodeFirstMethod1.Models.Student | StudentId

```
using ...

namespace MVCEFCodeFirstMethod1.Models
{
    0 references
    public class Student
    {
        [Key]
        pub
        0 ref
        pub
        0 references
        public string StudentCity { get; set; }
    }
}
```

The type or namespace name 'KeyAttribute' could not be found (are you missing a using directive or an assembly reference?)

The type or namespace name 'Key' could not be found (are you missing a using directive or an assembly reference?)

Show potential fixes (Ctrl+.)

MVCEFCodeFirstMethod1 - Microsoft Visual Studio

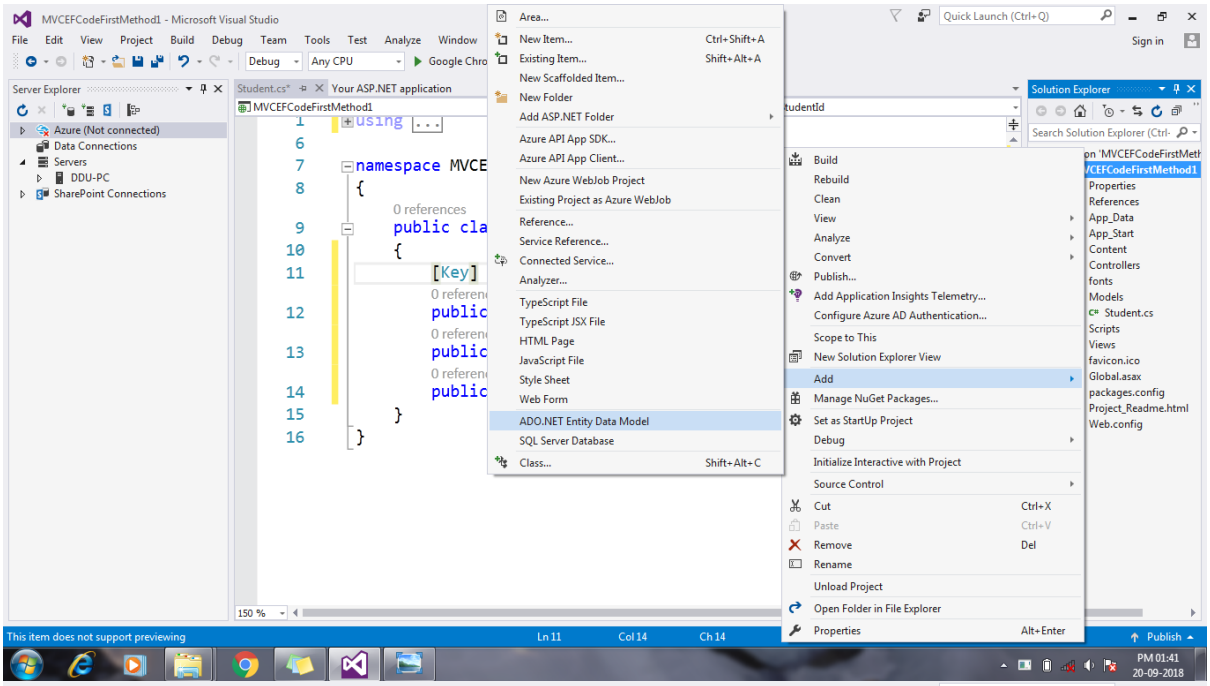
Student.cs* | Your ASP.NET application

MVCEFCodeFirstMethod1 | MVCEFCodeFirstMethod1.Models.Student | StudentId

```
using ...

namespace MVCEFCodeFirstMethod1.Models
{
    0 references
    public class Student
    {
        [Key]
        0 references
        public int StudentId { get; set; }
        0 references
        public string StudentName { get; set; }
        0 references
        public string StudentCity { get; set; }
    }
}
```

Ready | Ln 11 | Col 14 | Ch 14 | INS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Student.cs*
Your ASP.NET application
MVCEFCodeFirstMethod1
using ...
namespace MVCE
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public cla
{
[Key]
public
public
public
}
}
Area...
New Item... Ctrl+Shift+A
Existing Item... Shift+Alt+A
New Scaffolded Item...
New Folder
Add ASP.NET Folder
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Azure API App Client...
New Azure WebJob Project
Existing Project as Azure WebJob
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Service Reference...
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150 %
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Ch 14
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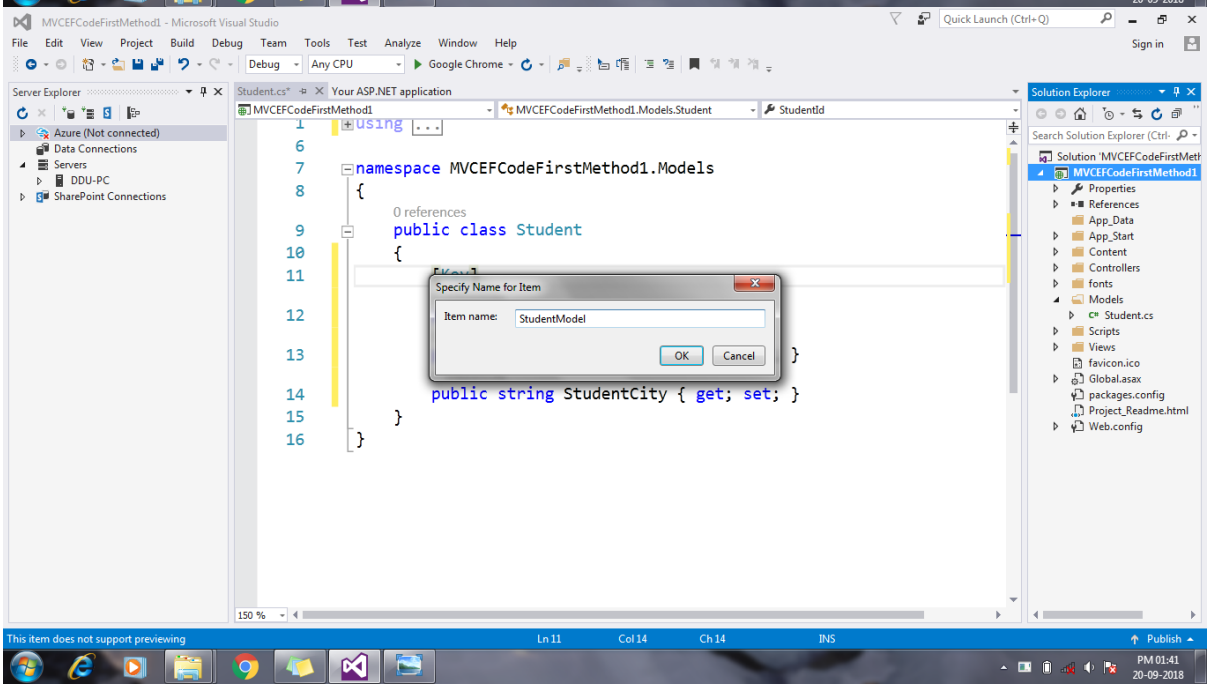
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Student.cs*
Your ASP.NET application
MVCEFCodeFirstMethod1
MVCEFCodeFirstMethod1.Models.Student
StudentId
using ...
namespace MVCEFCodeFirstMethod1.Models
{
0 references
public class Student
{
}
public string StudentCity { get; set; }
}
}
Specify Name for Item
Item name: StudentModel
OK
Cancel
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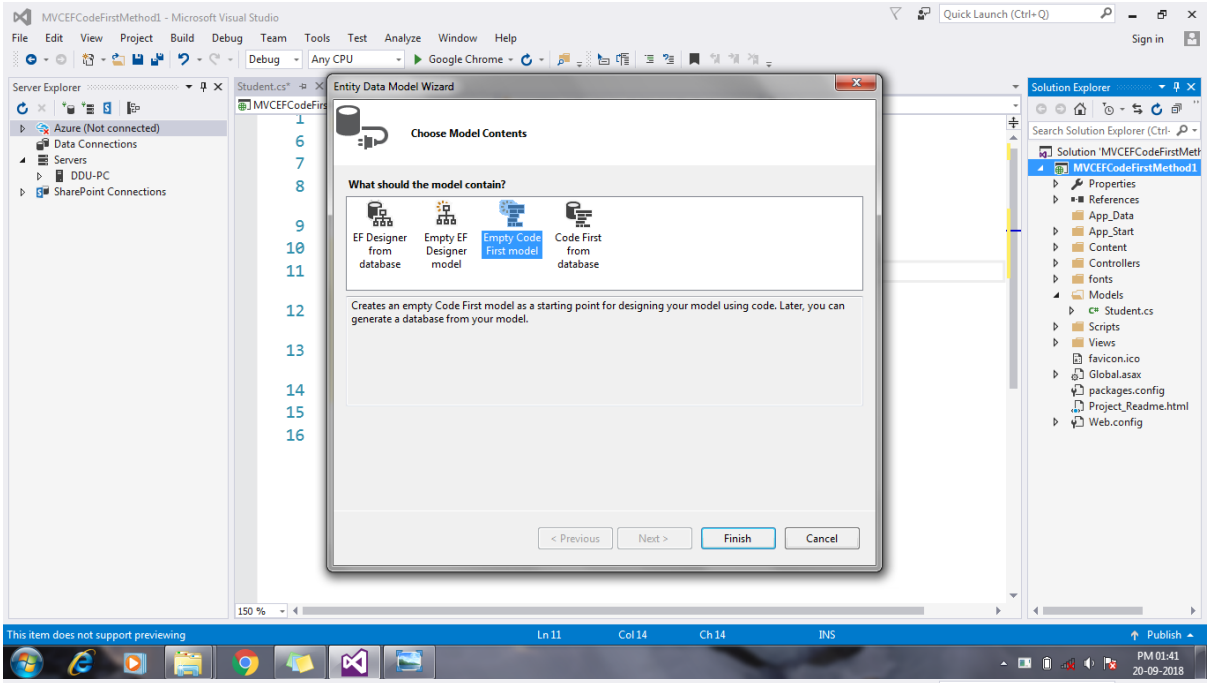
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Student.cs*
Entity Data Model Wizard
Choose Model Contents
What should the model contain?
EF Designer from database
Empty EF Designer model
Empty Code First model
Code First from database
Creates an empty Code First model as a starting point for designing your model using code. Later, you can generate a database from your model.
< Previous
Next >
Finish
Cancel
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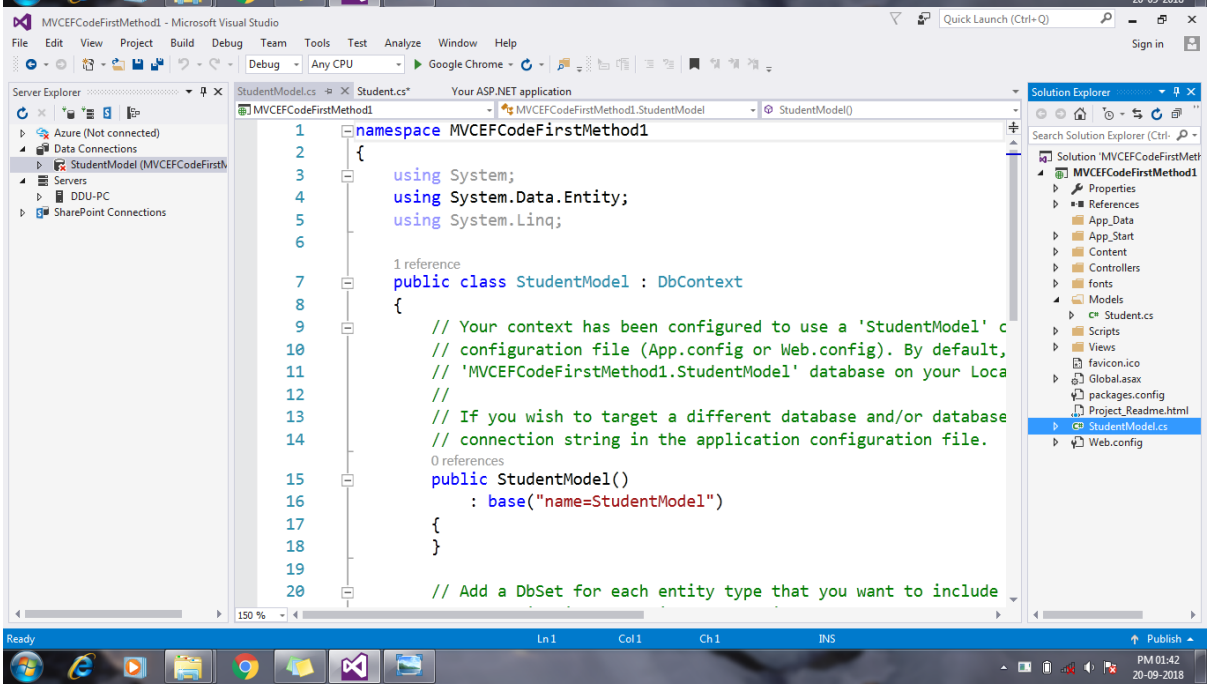
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StudentModel.cs
Student.cs*
Your ASP.NET application
MVCEFCodeFirstMethod1
MVCEFCodeFirstMethod1.StudentModel
StudentModel()
namespace MVCEFCodeFirstMethod1
{
using System;
using System.Data.Entity;
using System.Linq;
1 reference
public class StudentModel : DbContext
{
// Your context has been configured to use a 'StudentModel' c
// configuration file (App.config or Web.config). By default,
// 'MVCEFCodeFirstMethod1.StudentModel' database on your Loca
//
// If you wish to target a different database and/or database
// connection string in the application configuration file.
0 references
public StudentModel()
: base("name=StudentModel")
{
}
// Add a DbSet for each entity type that you want to include
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Search Solution Explorer (Ctrl+
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Project_Readme.html
StudentModel.cs
Web.config
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Ready
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Col 1
Ch 1
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MVCEFCodeFirstMethod1 - Microsoft Visual Studio

File Edit View Project Build Debug Team Tools Test Analyze Window Help

StudentModel.cs* | Student.cs* | Your ASP.NET application

MVCEFCodeFirstMethod1 | MVCEFCodeFirstMethod1.StudentModel | Students

```
2
3   ing System;
4   ing System.Data.Entity;
5   ing System.Linq;
6
    eference
7   blic class StudentModel : DbContext
8
9       // Your context has been configured to use a 'StudentModel' connection str
10      // configuration file (App.config or Web.config). By default, this connect
11      // 'MVCEFCodeFirstMethod1.StudentModel' database on your LocalDb instance.
12      //
13      // If you wish to target a different database and/or database provider, mo
14      // connection string in the application configuration file.
        0 references
15      public StudentModel()
16          : base("name=StudentModel")
17      {
18      }
19
        0 references
20      public DbSet<MVCEFCodeFirstMethod1.Models.Student> Students { get; set; }
```

Ready | Ln 20 | Col 81 | Ch 81 | INS

MVCEFCodeFirstMethod1 - Microsoft Visual Studio

StudentModel.cs | Student.cs | Your ASP.NET application

MVCEFCodeFirstMethod1 | MVCEFCodeFirstMethod1.StudentModel | StudentModel()

```
2   {
3       using System;
4       using System.Data.Entity;
5       using System.Linq;
6
        1 reference
7       public class StudentModel : DbContext
8       {
9           // Your context has been configured to use
10          // configuration file (App.config or Web.c
11          // 'MVCEFCodeFirstMethod1.StudentModel' da
12          //
13          // If you wish to target a different datab
14          // connection string in the application co
            0 references
15          public StudentModel()
16              : base("name=StudentModel")
17          {
18          }
19
            0 references
20          public DbSet<MVCEFCodeFirstMethod1.Models.
```

Build
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Configure Azure AD Authentication...
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Properties Alt+Enter

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MVCEFCodeFirstMethod1 - Microsoft Visual Studio

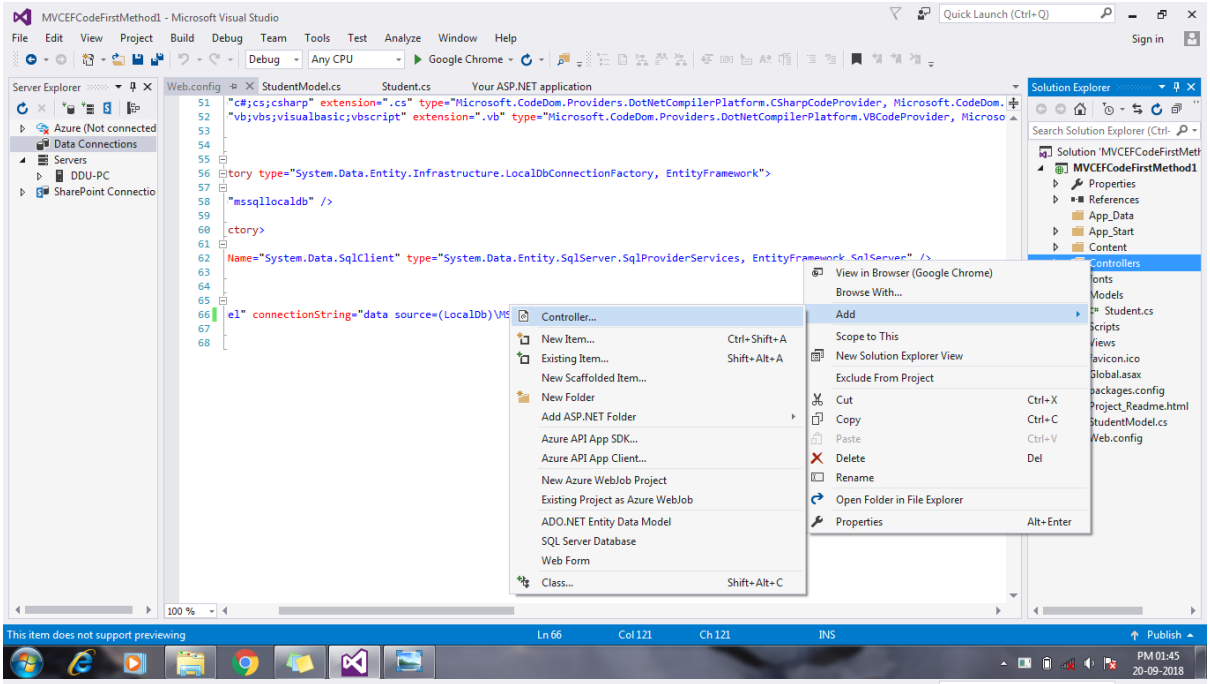
Web.config | StudentModel.cs | Student.cs | Your ASP.NET application

```
51        <compiler language="c#;cs;csharp" extension=".cs" type="Microsoft.CodeDom
52        <compiler language="vb;vbs;visualbasic;vbscript" extension=".vb" type="Mi
53      </compilers>
54    </system.codedom>
55    <entityFramework>
56      <defaultConnectionFactory type="System.Data.Entity.Infrastructure.LocalDbCo
57        <parameters>
58          <parameter value="mssqllocaldb" />
59        </parameters>
60      </defaultConnectionFactory>
61      <providers>
62        <provider invariantName="System.Data.SqlClient" type="System.Data.Entity.
63      </providers>
64    </entityFramework>
65    <connectionStrings>
66      <add name="StudentModel" connectionString="data source=(LocalDb)\MSSQLLocal
67    </connectionStrings>
68  </configuration>
```

MVCEFCodeFirstMethod1 - Microsoft Visual Studio

Web.config* | StudentModel.cs | Student.cs | Your ASP.NET application

```
51  "c#;cs;csharp" extension=".cs" type="Microsoft.CodeDom.Providers.DotNetCompilerPlatform.CSharpCodeProvider, Microsoft.CodeDom.
52  "vb;vbs;visualbasic;vbscript" extension=".vb" type="Microsoft.CodeDom.Providers.DotNetCompilerPlatform.VBCodeProvider, Microso
53
54
55
56  tory type="System.Data.Entity.Infrastructure.LocalDbConnectionFactory, EntityFramework">
57
58  "mssqllocaldb" />
59
60  ctory>
61
62  Name="System.Data.SqlClient" type="System.Data.Entity.SqlServer.SqlProviderServices, EntityFramework.SqlServer" />
63
64
65
66  el" connectionString="data source=(LocalDb)\MSSQLLocalDB; AttachDbFilename=|DataDirectory|\.mdf ;initial catalog=MVCEFCodeFirs
67
68
```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New Item... Ctrl+Shift+A
Existing Item... Shift+Alt+A
New Scaffolded Item...
New Folder
Add ASP.NET Folder
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Azure API App Client...
New Azure WebJob Project
Existing Project as Azure WebJob
ADO.NET Entity Data Model
SQL Server Database
Web Form
Class... Shift+Alt+C
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Browse With...
Add
Scope to This
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Properties Alt+Enter
Solution Explorer
Solution 'MVCEFCodeFirstMeth
MVCEFCodeFirstMethod1
Properties
References
App_Data
App_Start
Content
Controllers
fonts
Models
Student.cs
Scripts
Views
favicon.ico
Global.asax
packages.config
Project_Readme.html
StudentModel.cs
Web.config
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Ln 66
Col 121
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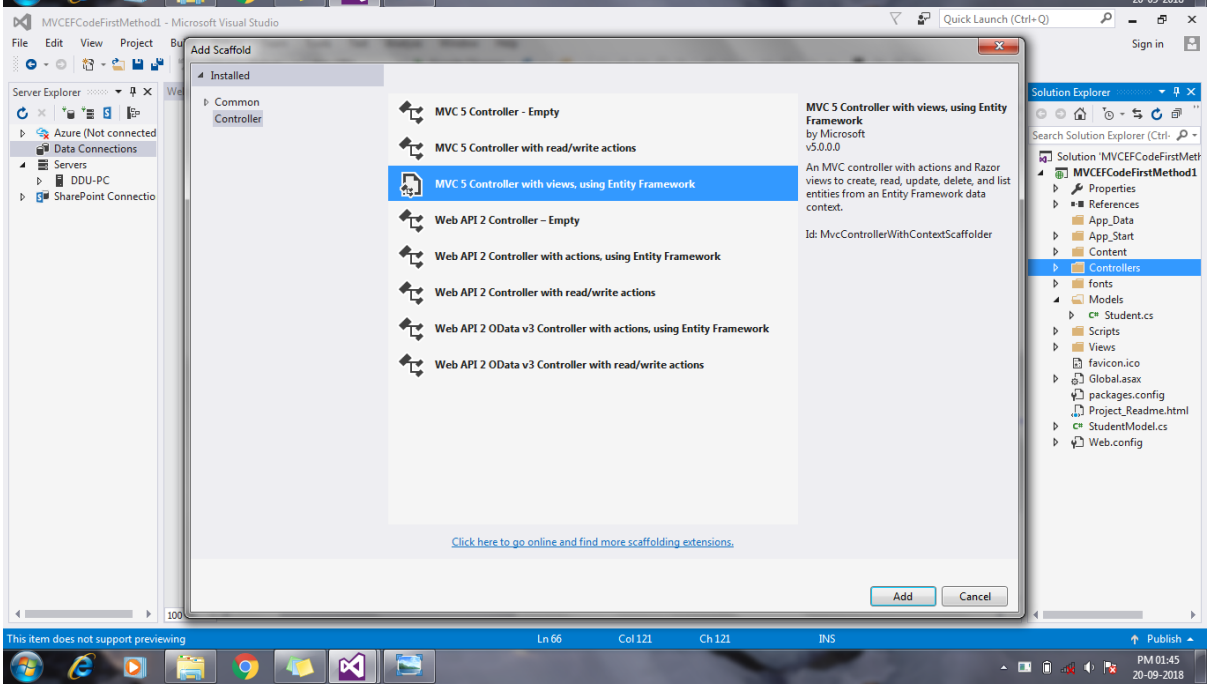
Publish
PM 01:45
20-09-2018


MVCEFCodeFirstMethod1 - Microsoft Visual Studio
Add Scaffold
Installed
Common
Controller
MVC 5 Controller - Empty
MVC 5 Controller with read/write actions
MVC 5 Controller with views, using Entity Framework
Web API 2 Controller – Empty
Web API 2 Controller with actions, using Entity Framework
Web API 2 Controller with read/write actions
Web API 2 OData v3 Controller with actions, using Entity Framework
Web API 2 OData v3 Controller with read/write actions
MVC 5 Controller with views, using Entity Framework
by Microsoft
v5.0.0.0
An MVC controller with actions and Razor views to create, read, update, delete, and list entities from an Entity Framework data context.
Id: MvcControllerWithContextScaffolder
Click here to go online and find more scaffolding extensions.
Add
Cancel
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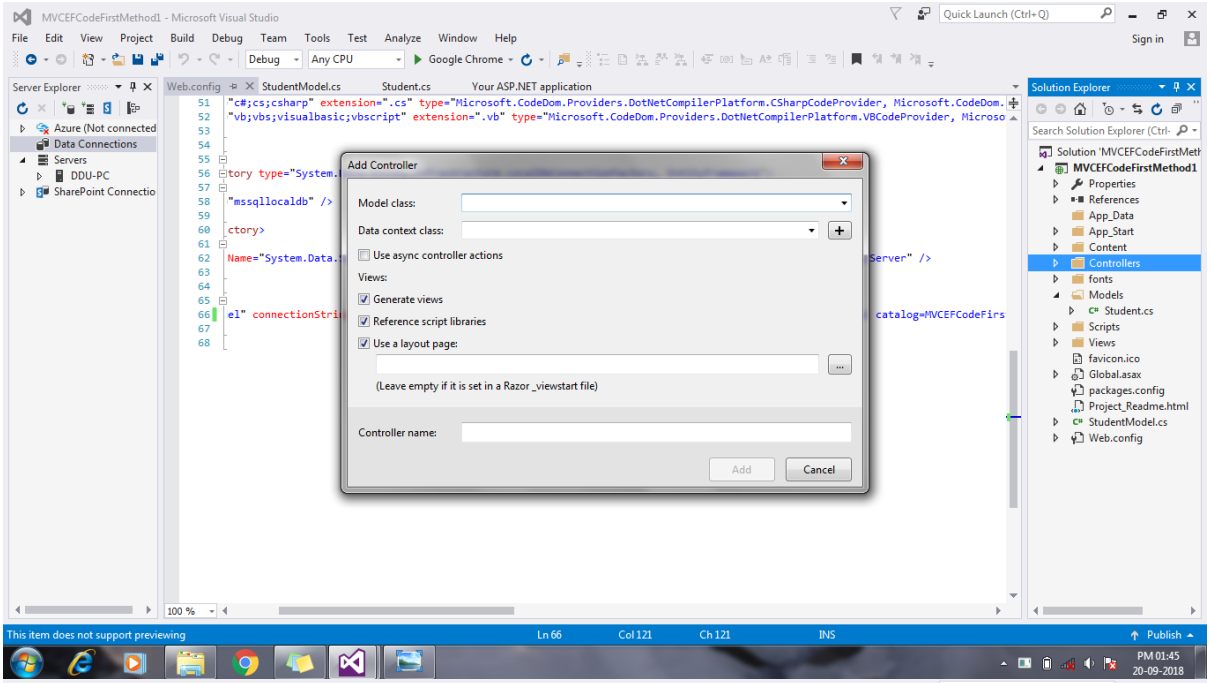
MVCEFCodeFirstMethod1 - Microsoft Visual Studio
File Edit View Project Build Debug Team Tools Test Analyze Window Help
Quick Launch (Ctrl+Q)
Sign in
Debug
Any CPU
Google Chrome
Server Explorer
Azure (Not connected
Data Connections
Servers
DDU-PC
SharePoint Connectio
Web.config
StudentModel.cs
Student.cs
Your ASP.NET application
"c#;cs;csharp" extension=".cs" type="Microsoft.CodeDom.Providers.DotNetCompilerPlatform.CSharpCodeProvider, Microsoft.CodeDom.
"vb;vbs;visualbasic;vbscript" extension=".vb" type="Microsoft.CodeDom.Providers.DotNetCompilerPlatform.VBCodeProvider, Microso
tory type="System.
"mssqllocaldb" />
ctory>
Name="System.Data.
Server" />
el" connectionStri
catalog=MVCEFCodeFirs
Add Controller
Model class:
Data context class:
Use async controller actions
Views:
Generate views
Reference script libraries
Use a layout page:
(Leave empty if it is set in a Razor _viewstart file)
Controller name:
Add
Cancel
Solution Explorer
Search Solution Explorer (Ctrl+
Solution 'MVCEFCodeFirstMeth
MVCEFCodeFirstMethod1
Properties
References
App_Data
App_Start
Content
Controllers
fonts
Models
Student.cs
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favicon.ico
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Project_Readme.html
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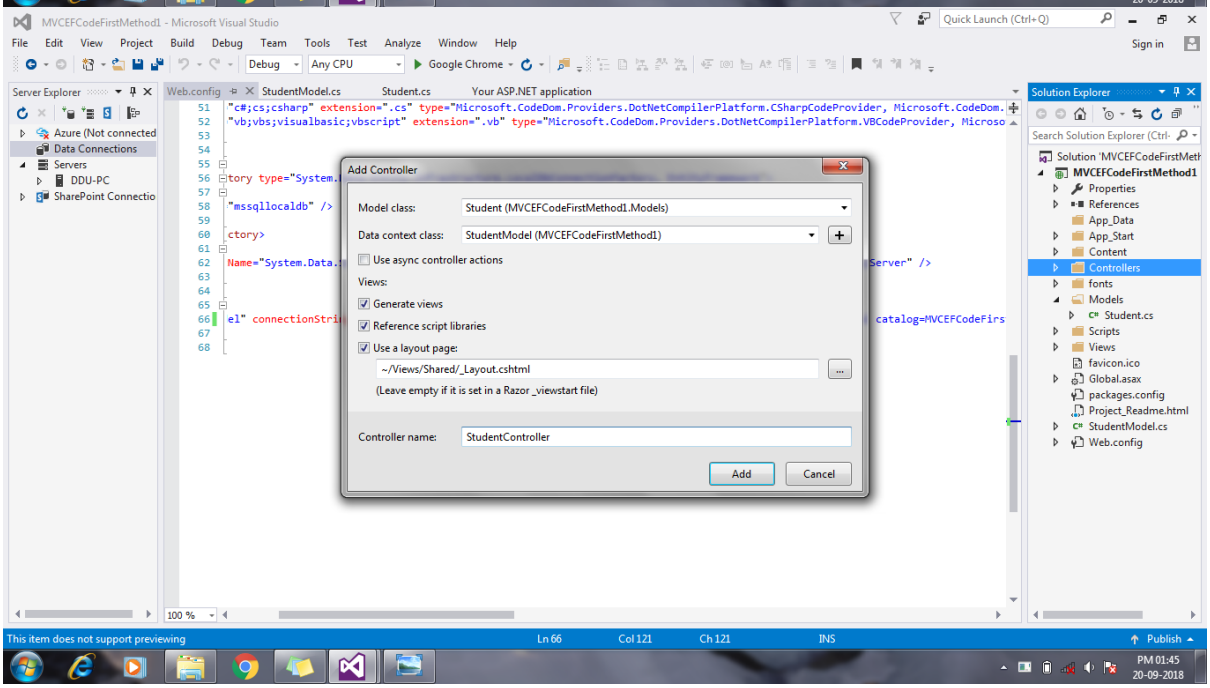
MVCEFCodeFirstMethod1 - Microsoft Visual Studio
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Azure (Not connected
Data Connections
Servers
DDU-PC
SharePoint Connectio
Web.config
StudentModel.cs
Student.cs
Your ASP.NET application
"c#;cs;csharp" extension=".cs" type="Microsoft.CodeDom.Providers.DotNetCompilerPlatform.CSharpCodeProvider, Microsoft.CodeDom.
"vb;vbs;visualbasic;vbscript" extension=".vb" type="Microsoft.CodeDom.Providers.DotNetCompilerPlatform.VBCodeProvider, Microso
tory type="System.
"mssqllocaldb" />
ctory>
Name="System.Data.
Server" />
el" connectionStri
catalog=MVCEFCodeFirs
Add Controller
Model class:
Student (MVCEFCodeFirstMethod1.Models)
Data context class:
StudentModel (MVCEFCodeFirstMethod1)
Use async controller actions
Views:
Generate views
Reference script libraries
Use a layout page:
~/Views/Shared/_Layout.cshtml
(Leave empty if it is set in a Razor _viewstart file)
Controller name:
StudentController
Add
Cancel
Solution Explorer
Search Solution Explorer (Ctrl+
Solution 'MVCEFCodeFirstMeth
MVCEFCodeFirstMethod1
Properties
References
App_Data
App_Start
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Models
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Project_Readme.html
StudentModel.cs
Web.config
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MVCEFCodeFirstMethod1 - Microsoft Visual Studio

File Edit View Project Build Debug Team Tools Test Analyze Window Help

Debug | Any CPU | Google Chrome

Web.config | StudentModel.cs | Student.cs | Your ASP.NET application

```
"c#;cs;csharp" extension=".cs" type="Microsoft.CodeDom.Providers.DotNetCompilerPlatform.CSharpCodeProvider, Microsoft.CodeDom.
"vb;vbs;visualbasic;vbscript" extension=".vb" type="Microsoft.CodeDom.Providers.DotNetCompilerPlatform.VBCodeProvider, Microso

tory type="System.Data.Entity.Infrastructure.LocalDbConnectionFactory, EntityFramework">

"mssqllocaldb" />

ctory>

Name="System.Data.SqlClient" type="System.Data.Entity.SqlServer.SqlProviderServices, EntityFramework.SqlServer" />

el" connectionString="data                                                    ;initial catalog=MVCEFCodeFirs
```

Microsoft Visual Studio

Scaffolding...

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MVCEFCodeFirstMethod1 - Microsoft Visual Studio

File Edit View Project Build Debug Team Tools Test Analyze Window Help

Debug | Any CPU | Google Chrome

StudentController.cs | Web.config | StudentModel.cs | Student.cs | Your ASP.NET application

MVCEFCodeFirstMethod1 | MVCEFCodeFirstMethod1.Controllers.StudentControll | db

```
using System;
using System.Collections.Generic;
using System.Data;
using System.Data.Entity;
using System.Linq;
using System.Net;
using System.Web;
using System.Web.Mvc;
using MVCEFCodeFirstMethod1;
using MVCEFCodeFirstMethod1.Models;

namespace MVCEFCodeFirstMethod1.Controllers
{
    0 references
    public class StudentController : Controller
    {
        private StudentModel db = new StudentModel();

        // GET: Student
        0 references
        public ActionResult Index()
        {
            return View(db.Students.ToList());
        }

        // GET: Student/Details/5
        0 references
        public ActionResult Details(int? id)
        {
            if (id == null)
            {
                return new HttpStatusCodeResult(HttpStatusCode.BadRequest);
            }
            Student student = db.Students.Find(id);
            if (student == null)
```

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MVCEFCodeFirstMethod1 - Microsoft Visual Studio

StudentController.cs | Web.config | StudentModel.cs | Student.cs | Your ASP.NET application

MVCEFCodeFirstMethod1 | MVCEFCodeFirstMethod1.Controllers.StudentControll | db

```
using System;
using System.Collections.Generic;
using System.Data;
using System.Data.Entity;
using System.Linq;
using System.Net;
using System.Web;
using System.Web.Mvc;
using MVCEFCodeFirstMethod1;
using MVCEFCodeFirstMethod1.Models;

namespace MVCEFCodeFirstMethod1.Controllers
{
    0 references
    public class StudentController : Controller
    {
        private StudentModel db = new StudentModel();

        // GET: Student
        0 references
        public ActionResult Index()
        {
            return View(db.Students.ToList());
        }

        // GET: Student/Details/5
        0 references
        public ActionResult Details(int? id)
        {
            if (id == null)
            {
                return new HttpStatusCodeResult(HttpStatusCode.BadRequest);
            }
            Student student = db.Students.Find(id);
            if (student == null)
```

MVCEFCodeFirstMethod1 - Microsoft Visual Studio

RouteConfig.cs | StudentController.cs | Web.config | StudentModel.cs | Student.cs | Your ASP.NET application

MVCEFCodeFirstMethod1 | MVCEFCodeFirstMethod1.RouteConfig | RegisterRoutes(RouteCollection routes)

```
using System;
using System.Collections.Generic;
using System.Linq;
using System.Web;
using System.Web.Mvc;
using System.Web.Routing;

namespace MVCEFCodeFirstMethod1
{
    1 reference
    public class RouteConfig
    {
        1 reference
        public static void RegisterRoutes(RouteCollection routes)
        {
            routes.IgnoreRoute("{resource}.axd/{*pathInfo}");

            routes.MapRoute(
                name: "Default",
                url: "{controller}/{action}/{id}",
                defaults: new { controller = "Home", action = "Index", id = UrlParameter.Optional }
            );
        }
    }
}
```

MVCEFCodeFirstMethod1 - Microsoft Visual Studio

RouteConfig.cs | StudentController.cs | Web.config | StudentModel.cs | Student.cs | Your ASP.NET application

MVCEFCodeFirstMethod1 | MVCEFCodeFirstMethod1.RouteConfig | RegisterRoutes(RouteCollection routes)

```
using System;
using System.Collections.Generic;
using System.Linq;
using System.Web;
using System.Web.Mvc;
using System.Web.Routing;

namespace MVCEFCodeFirstMethod1
{
    1 reference
    public class RouteConfig
    {
        1 reference
        public static void RegisterRoutes(RouteCollection routes)
        {
            routes.IgnoreRoute("{resource}.axd/{*pathInfo}");

            routes.MapRoute(
                name: "Default1",
                url: "{controller}/{action}/{id}",
                defaults: new { controller = "Student", action = "Index", id = UrlParameter.Optional }
            );

            routes.MapRoute(
                name: "Default",
                url: "{controller}/{action}/{id}",
                defaults: new { controller = "Home", action = "Index", id = UrlParameter.Optional }
            );
        }
    }
}
```

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MVCEFCodeFirstMethod1 - Microsoft Visual Studio

RouteConfig.cs | StudentController.cs | Web.config | StudentModel.cs | Student.cs | Your ASP.NET application

MVCEFCodeFirstMethod1 | MVCEFCodeFirstMethod1.RouteConfig | RegisterRoutes(RouteCollection routes)

```
using System;
using System.Collections.Generic;
using System.Linq;
using System.Web;
using System.Web.Mvc;
using System.Web.Routing;

namespace MVCEFCodeFirstMethod1
{
    1 reference
    public class RouteConfig
    {
        1 reference
        public static void RegisterRoutes(RouteCollection routes)
        {
            routes.IgnoreRoute("{resource}.axd/{*pathInfo}");

            routes.MapRoute(
                name: "Default1",
                url: "{controller}/{action}/{id}",
                defaults: new { controller = "Student", action = "Index", id = UrlParameter.Optional }
            );

            routes.MapRoute(
                name: "Default",
                url: "{controller}/{action}/{id}",
                defaults: new { controller = "Home", action = "Index", id = UrlParameter.Optional }
            );
        }
    }
}
```

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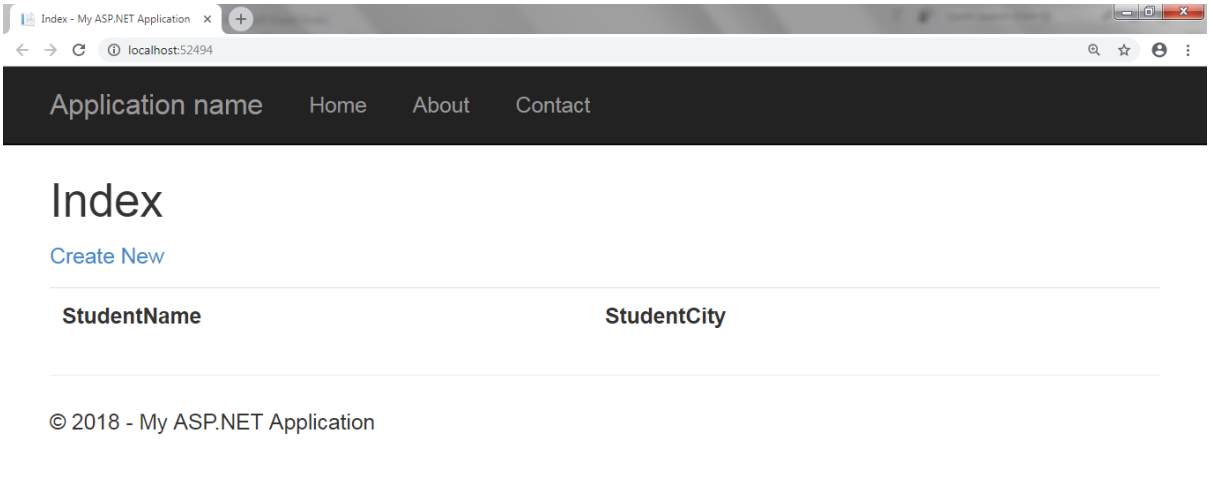
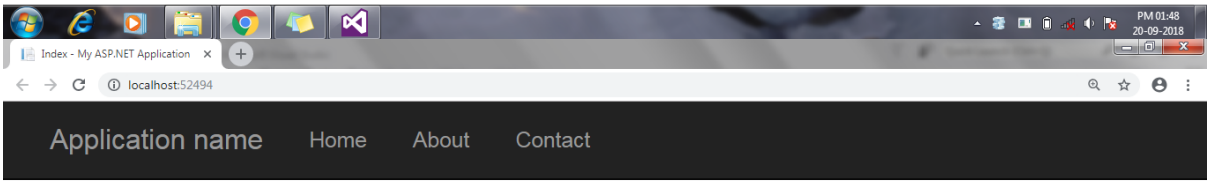

Index - My ASP.NET Application
localhost:52494
Application name
Home
About
Contact
Index
Create New
StudentName
StudentCity
© 2018 - My ASP.NET Application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20-09-2018
Index - My ASP.NET Application
localhost:52494
Application name
Home
About
Contact
Index
Create New
StudentName
StudentCity
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localhost:52494/Student/Create
PM 01:48
20-09-2018

Create - My ASP.NET Application

localhost:52494/Student/Create

Application name Home About Contact

Create

Student

StudentName

Apurva

StudentCity

Nadiad

Create

Index - My ASP.NET Application

localhost:52494

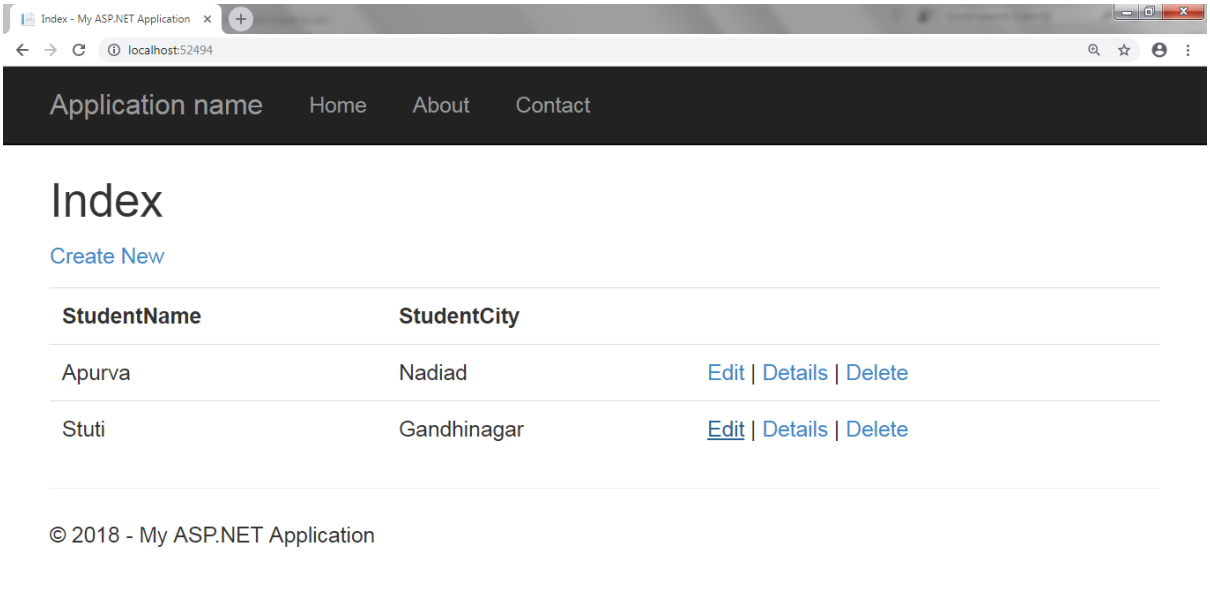
Application name Home About Contact

Index

Create New

StudentName	StudentCity	
Apurva	Nadiad	Edit | Details | Delete

© 2018 - My ASP.NET Application


Index - My ASP.NET Application
localhost:52494
Application name
Home
About
Contact
Index
Create New
StudentName
StudentCity
Apurva
Nadiad
Edit | Details | Delete
Stuti
Gandhinagar
Edit | Details | Delete
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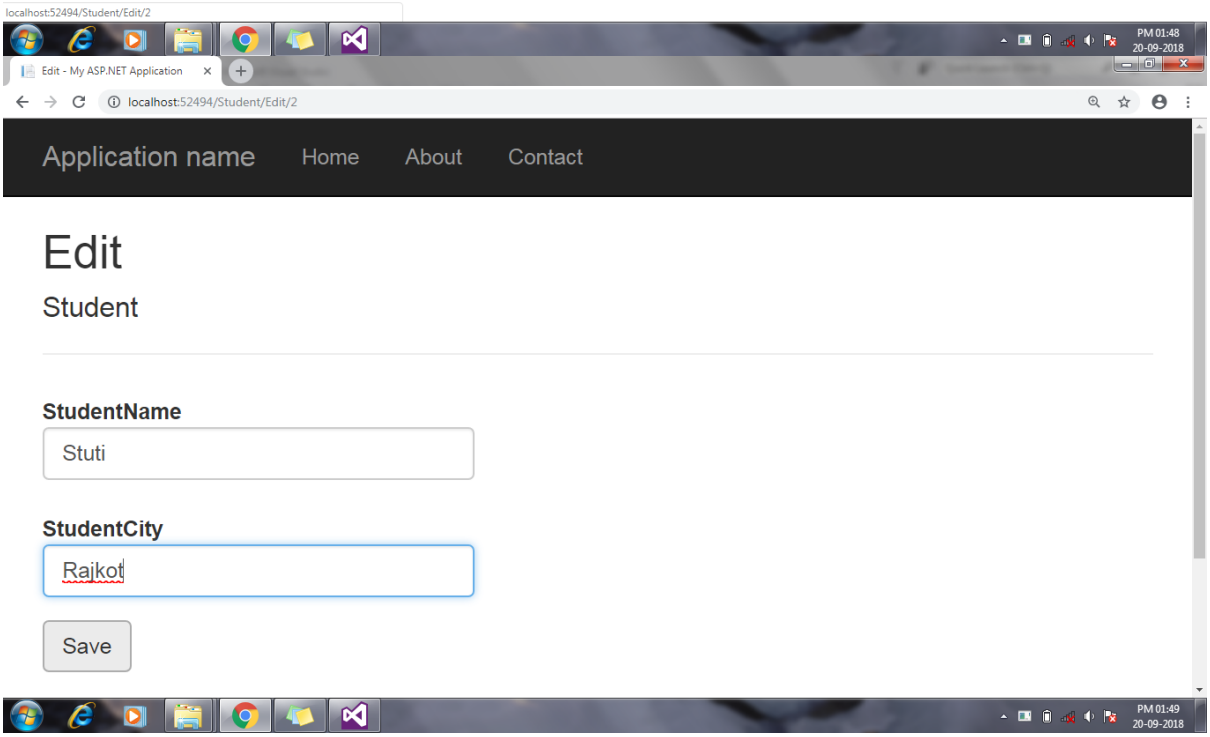
localhost:52494/Student/Edit/2
Edit - My ASP.NET Application
localhost:52494/Student/Edit/2
Application name
Home
About
Contact
Edit
Student
StudentName
Stuti
StudentCity
Rajkot
Save

Index - My ASP.NET Application

localhost:52494

Application name Home About Contact

Index

Create New

StudentName	StudentCity	
Apurva	Nadiad	Edit | Details | Delete
Stuti	Rajkot	Edit | Details | Delete

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MVCEFCodeFirstMethod1 - Microsoft Visual Studio

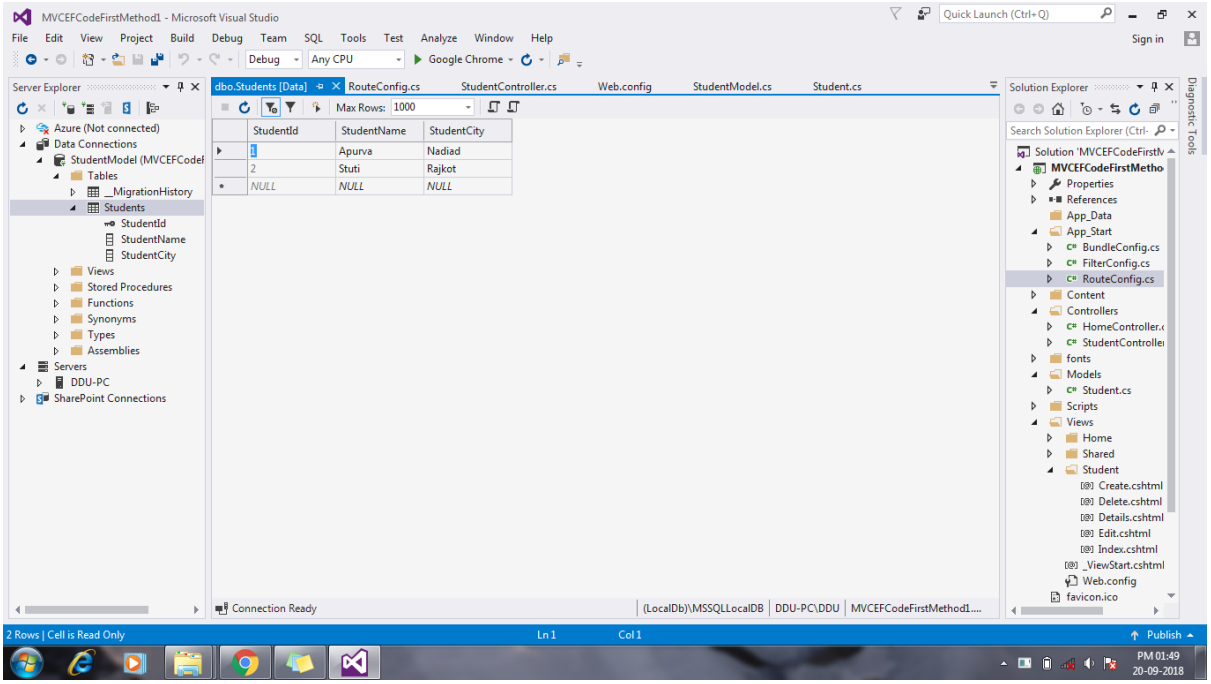
RouteConfig.cs

```
using System;
using System.Collections.Generic;
using System.Linq;
using System.Web;
using System.Web.Mvc;
using System.Web.Routing;

namespace MVCEFCodeFirstMethod1
{
    1 reference
    public class RouteConfig
    {
        1 reference
        public static void RegisterRoutes(RouteCollection routes)
        {
            routes.IgnoreRoute("{resource}.axd/{*pathInfo}");

            routes.MapRoute(
                name: "Default1",
                url: "{controller}/{action}/{id}",
                defaults: new { controller = "Student", action = "Index", id = UrlParameter.Optional }
            );

            routes.MapRoute(
                name: "Default",
                url: "{controller}/{action}/{id}",
                defaults: new { controller = "Home", action = "Index", id = UrlParameter.Optional }
            );
        }
    }
}
```


MVCEFCodeFirstMethod1 - Microsoft Visual Studio
File Edit View Project Build Debug Team SQL Tools Test Analyze Window Help
Debug
Any CPU
Google Chrome
Server Explorer
Azure (Not connected)
Data Connections
StudentModel (MVCEFCodef
Tables
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StudentId
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StudentCity
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Types
Assemblies
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DDU-PC
SharePoint Connections
dbo.Students [Data]
RouteConfig.cs
StudentController.cs
Web.config
StudentModel.cs
Student.cs
Max Rows: 1000
StudentId StudentName StudentCity
1 Apurva Nadiad
2 Stuti Rajkot
NULL NULL NULL
Connection Ready
(LocalDb)\MSSQLLocalDB
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MVCEFCodeFirstMethod1....
Solution Explorer
Solution 'MVCEFCodeFirstM
MVCEFCodeFirstMetho
Properties
References
App_Data
App_Start
BundleConfig.cs
FilterConfig.cs
RouteConfig.cs
Content
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HomeController.
StudentControlle
fonts
Models
Student.cs
Scripts
Views
Home
Shared
Student
Create.cshtml
Delete.cshtml
Details.cshtml
Edit.cshtml
Index.cshtml
_ViewStart.cshtml
Web.config
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Col 1
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