

Pract no 9: Controller and Views

Q.1 How to Create an application and View by VS2019

HomeController.cs

```
using System;

using System.Collections.Generic;

using System.Linq;

using System.Web;

using System.Web.Mvc;

namespace ControllerViewExample.Controllers

{

    public class HomeController : Controller

    {

        // GET: Home

        public ActionResult Index()

        {

            return View();

        }

        public ActionResult Links()

        {

            return View();

        }

    }

}
```

```
    }  
    }  
}
```

StuffController.cs

```
using System;  
using System.Collections.Generic;  
using System.Linq;  
using System.Web;  
using System.Web.Mvc;  
  
namespace ControllerViewExample.Controllers  
{  
    public class StuffController : Controller  
    {  
        // GET: Stuff  
        public ActionResult Index()  
        {  
            return View();  
        }  
  
        public ActionResult Nav()  
        {
```

```
        return View();  
    }  
}  
}
```

Home/Index.cshtml

```
@{  
    ViewBag.Title = "Index";  
}
```

```
<h2>Home - Index</h2>
```

```
<ul>
```

```
    <li><a href="/Home/Index">Home - Index</a></li>
```

```
    <li><a href="/Home/Links">Home - Links</a></li>
```

```
    <li><a href="/Stuff/Index">Stuff - Index</a></li>
```

```
    <li><a href="/Stuff/Nav">Stuff - Nav</a></li>
```

```
</ul>
```

Home/Links.cshtml

```
@{  
    //ViewBag.Title = "Links";  
}
```

<h2>Home - Links</h2>

Stuff/Index.cshtml

```
@{  
    //ViewBag.Title = "Index";  
}
```

<h2>Stuff - Index</h2>