

Create new Project

1- install AutoMapper via Nuget Pakage Manager

2- Creating Entities,ViewModels Like The Project

3- Make the following Configs

3.1-Add new Folder in Your Project Called : **Configuration**

3.2-Add New Class in Folder Called : **AutoMapperProfile**

that inherits **Profile** abstract Class

3.3- Add new Class **AutoMapperConfig** in **App_start**



```
namespace AutoMapperSample.App_Start
{
    1 reference | hesam akbari, Less than 5 minutes ago | 1 author, 1 change
    public class AutoMapperConfig
    {
        1 reference | hesam akbari, 28 minutes ago | 1 author, 1 change
        public static void Registration()
        {
            AutoMapper.Mapper.Initialize(cfg => cfg.AddProfile<AutoMapperProfile>());
        }
    }
}
```

3.4- Add Following Code in Global.asax



```
namespace AutoMapperSample
{
    0 references | hesam akbari, 33 minutes ago | 1 author, 2 changes
    public class MvcApplication : System.Web.HttpApplication
    {
        0 references | hesam akbari, 33 minutes ago | 1 author, 2 changes
        protected void Application_Start()
        {
            AreaRegistration.RegisterAllAreas();
            FilterConfig.RegisterGlobalFilters(GlobalFilters.Filters);
            RouteConfig.RegisterRoutes(RouteTable.Routes);
            BundleConfig.RegisterBundles(BundleTable.Bundles);
            AutoMapperConfig.Registration();
        }
    }
}
```