

```
1 using System;
2 using System.Collections.Generic;
3 using System.Linq;
4 using System.Threading.Tasks;
5 using Microsoft.AspNetCore.Builder;
6 using Microsoft.AspNetCore.Hosting;
7 using Microsoft.AspNetCore.HttpsPolicy;
8 using Microsoft.AspNetCore.Mvc;
9 using Microsoft.Extensions.Configuration;
10 using Microsoft.Extensions.DependencyInjection;
11 using Microsoft.Extensions.Logging;
12 using Microsoft.Extensions.Options;
13 using Microsoft.EntityFrameworkCore.SqlServer;
14 using Microsoft.EntityFrameworkCore;
15
16 namespace DNPEercises10DataAccess
17 {
18     public class Startup
19     {
20         public Startup(IConfiguration configuration)
21         {
22             Configuration = configuration;
23         }
24
25         public IConfiguration Configuration { get; }
26
27         // This method gets called by the runtime. Use this method to add
28         // services to the container.
29         public void ConfigureServices(IServiceCollection services)
30         {
31             services.AddMvc().SetCompatibilityVersion
32             (CompatibilityVersion.Version_2_1);
33
34             services.AddDbContext<ApplicationDbContext>(options =>
35             options.UseSqlServer(Configuration
36             ["ConnectionStrings:DefaultConnection"]));
37
38         }
39
40         // This method gets called by the runtime. Use this method to
41         // configure the HTTP request pipeline.
42         public void Configure(IApplicationBuilder app, IHostingEnvironment
43         env)
44         {
45             if (env.IsDevelopment())
46             {
47                 app.UseDeveloperExceptionPage();
48             }
49             else
50             {
51                 app.UseHsts();
52             }
53
54             app.UseHttpsRedirection();
55         }
56     }
57 }
```

```
49         app.UseMvc();
50     }
51 }
52 }
53
```