

```
1 using System;
2 using System.Collections.Generic;
3 using System.IO;
4 using System.Linq;
5 using System.Threading.Tasks;
6 using DNPEercises10DataAccess.Data.Entities;
7 using Microsoft.AspNetCore;
8 using Microsoft.AspNetCore.Hosting;
9 using Microsoft.Extensions.Configuration;
10 using Microsoft.Extensions.DependencyInjection;
11 using Microsoft.Extensions.Logging;
12
13 namespace DNPEercises10DataAccess
14 {
15     public class Program
16     {
17         public static void Main(string[] args)
18         {
19             var host = CreateWebHostBuilder(args).Build();
20
21             //----- ↗
22             using (var scope = host.Services.CreateScope())
23             {
24                 var services = scope.ServiceProvider;
25
26                 try
27                 {
28                     var context = ↗
29                         services.GetRequiredService<ApplicationDbContext>();
30                         DbInitializer.Initialize(context);
31                 }
32                 catch (Exception ex)
33                 {
34                     ex.ToString();
35                 }
36             }
37             host.Run();
38
39             //----- ↗
40
41         }
42
43         public static IWebHostBuilder CreateWebHostBuilder(string[] args) =>
44             WebHost.CreateDefaultBuilder(args)
45                 .UseStartup<Startup>();
46     }
47 }
48
```