BUILD AN ASP WITH ASPNET CORE AND ANGULAR FROM SCRATCH

6.Revieiwing the project files in the DotNet WebAPI

Two files are responsible for our project 1) program.cs 2)Startup.cs

Every dotnet method run the using the Main() method

IHostbuilder -when we pass ConfigureWebhostDefaults

When running in the development mode read form the -appsettings.Development.json file and when the production mode its not read from

Appsettings.json

Startup.cs => first we have constructor inside the class the Startup class loading the configuration file inside

Two methods inside 1)ConfigurationServices 2)Configure methods

1) This method gets called by the runtime. Use this method to add services to the container. DependencyInjection service container it available to service

2) This method gets called by the runtime. Use this method to configure the HTTP request pipeline. We can add middleware to get the request

7.Difference between a .Net core 2.2 web api template and .Net core 3.0 template

App.UseMvc() – use controllers, api endpoints

9.Environment settings and using dotnet watch

10.Creating the first Model and DataContext

11.Creating the Database using Entity Framework migrations