[How to specify the port an ASP.NET Core application is hosted on](https://stackoverflow.com/questions/37365277/how-to-specify-the-port-an-asp-net-core-application-is-hosted-on)

Examine launchSettings.json from Properties folder. You can change the port in the launchUrl.

or

You can use UseUrls for that:

public class Program

{

public static void Main(string[] args)

{

var host = new WebHostBuilder()

.UseKestrel()

.UseContentRoot(Directory.GetCurrentDirectory())

.UseIISIntegration()

.UseStartup<Startup>()

.UseUrls("http://localhost:5001/")

.Build();

host.Run();

}

}

Alternatively, you can configure the server address using the configuration stack. Here's how you could use the command line arguments to flow the address you want:

public class Program

{

public static void Main(string[] args)

{

var configuration = new ConfigurationBuilder()

.AddCommandLine(args)

.Build();

var host = new WebHostBuilder()

.UseKestrel()

.UseContentRoot(Directory.GetCurrentDirectory())

.UseConfiguration(configuration)

.UseIISIntegration()

.UseStartup<Startup>()

.Build();

host.Run();

}

}

or you can simply add the following command line argument when starting the server:

dotnet run --server.urls=http://localhost:5001/