**In Command Prompt**

C:\Users\91984>d:

D:\>E:

**E:\>cd Wipro**

**E:\Wipro>mkdir WebApp**

**E:\Wipro>cd WebApp**

**E:\Wipro\WebApp>dotnet new web -n MyAspNetCoreApp**

Welcome to .NET 8.0!

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SDK Version: 8.0.407

Telemetry

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The .NET tools collect usage data in order to help us improve your experience. It is collected by Microsoft and shared with the community. You can opt-out of telemetry by setting the DOTNET\_CLI\_TELEMETRY\_OPTOUT environment variable to '1' or 'true' using your favorite shell.

Read more about .NET CLI Tools telemetry: https://aka.ms/dotnet-cli-telemetry

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Installed an ASP.NET Core HTTPS development certificate.

To trust the certificate, run 'dotnet dev-certs https --trust'

Learn about HTTPS: https://aka.ms/dotnet-https

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Write your first app: https://aka.ms/dotnet-hello-world

Find out what's new: https://aka.ms/dotnet-whats-new

Explore documentation: https://aka.ms/dotnet-docs

Report issues and find source on GitHub: https://github.com/dotnet/core

Use 'dotnet --help' to see available commands or visit: https://aka.ms/dotnet-cli

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The template "ASP.NET Core Empty" was created successfully.

Processing post-creation actions...

Restoring E:\Wipro\WebApp\MyAspNetCoreApp\MyAspNetCoreApp.csproj:

Determining projects to restore...

Restored E:\Wipro\WebApp\MyAspNetCoreApp\MyAspNetCoreApp.csproj (in 77 ms).

Restore succeeded.

**Write the below code in the Program .cs File**

**using Microsoft.AspNetCore.Builder;**

**using Microsoft.AspNetCore.Http;**

**var builder = WebApplication.CreateBuilder(args);**

**var app = builder.Build();**

**app.MapGet("/", () => Results.Content("<h1 style='font-weight: bold;'>Welcome to ASP.NET Core</h1>", "text/html"));**

**app.Run();**

**E:\Wipro\WebApp>cd MyAspNetCoreApp**

**E:\Wipro\WebApp\MyAspNetCoreApp>dotnet build**

Determining projects to restore...

All projects are up-to-date for restore.

MyAspNetCoreApp -> E:\Wipro\WebApp\MyAspNetCoreApp\bin\Debug\net8.0\MyAspNetCoreApp.dll

Build succeeded.

0 Warning(s)

0 Error(s)

Time Elapsed 00:00:01.20

**E:\Wipro\WebApp\MyAspNetCoreApp>dotnet run --urls=http://localhost:5050**

Building...

info: Microsoft.Hosting.Lifetime[14]

Now listening on: http://localhost:5050

info: Microsoft.Hosting.Lifetime[0]

Application started. Press Ctrl+C to shut down.

info: Microsoft.Hosting.Lifetime[0]

Hosting environment: Development

info: Microsoft.Hosting.Lifetime[0]

Content root path: E:\Wipro\WebApp\MyAspNetCoreApp

