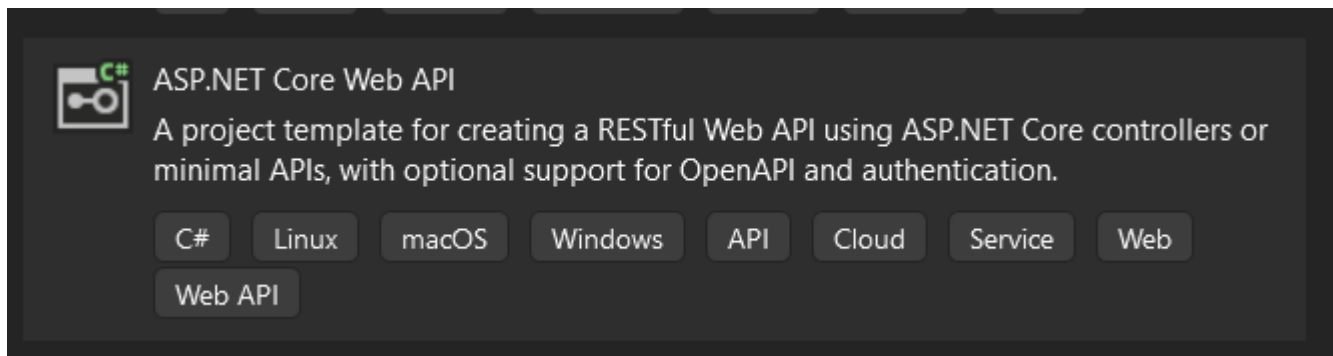


Create an API Project in Visual Studio 2022

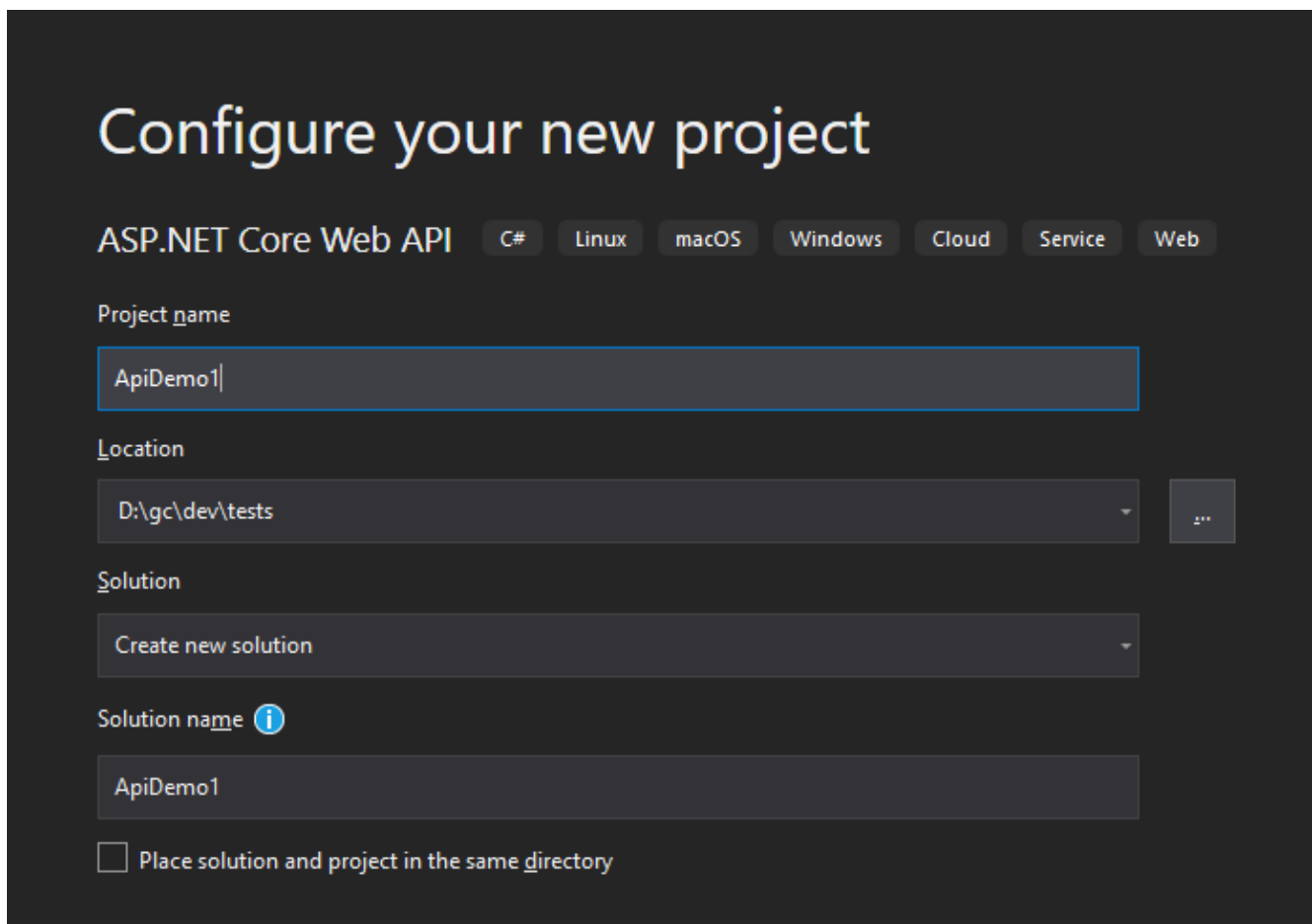
We will use C# and ASP.NET Core technologies to create REST API in Visual Studio.

The first step is to create a project with ASP.NET.

1. In Visual Studio, create a new project.
2. Choose the type ASP.NET Core Web API. (Make sure you find the C# one.)



3. Choose a name for your project. For example: ApiDemo1



4. Leave all the defaults.

Additional information

ASP.NET Core Web API C# Linux macOS Windows Cloud Service Web WebAPI

Framework ⓘ
[.NET 6.0 (Long-term support) ▼]

Authentication type ⓘ
[None ▼]

☒ Configure for HTTPS ⓘ

☐ Enable Docker ⓘ

Docker OS ⓘ
[Linux ▼]

☒ Use controllers (uncheck to use minimal APIs) ⓘ

☒ Enable OpenAPI support ⓘ

☐ Do not use top-level statements ⓘ

Your project is now ready to start adding APIs. However, there are two sample files that you may want to remove. **These actually will not be helpful examples for this class.**

- WeatherForecast.cs
- Controllers/WeatherForecastController.cs

