



Develop an ASP.NET Core web app that consumes an API (AZ-2002)

ID AZ-2002 Price CHF 870.—(excl. VAT) Duration 1 day

Prerequisites

- Experience writing C# at an intermediate level
- Ability to write HTML at an intermediate level
- Knowledge of RESTful services and HTTP action verbs

Course Content

Interact with an ASP.NET Core minimal API

Learn how APIs are implemented in ASP.NET Core, and how to use API documentation to learn the APIs requirements.

- Introduction
- Explore ASP.NET Core APIs
- Document an API by using Swashbuckle
- Exercise Interact with an API
- Knowledge check
- Summary

Implement HTTP operations in ASP.NET Core Blazor Web apps

Learn how to implement HTTP clients based on HttpClient and IHttpClientFactory. And how to implement code to perform HTTP operations in ASP.NET Core Blazor Web apps.

- Introduction
- Explore HTTP clients in .NET Core
- Perform HTTP operations in Blazor Web apps
- Exercise Implement HTTP operations in ASP.NET Core Blazor Web apps
- Knowledge check
- Summary

Render API responses in ASP.NET Core Blazor Web apps

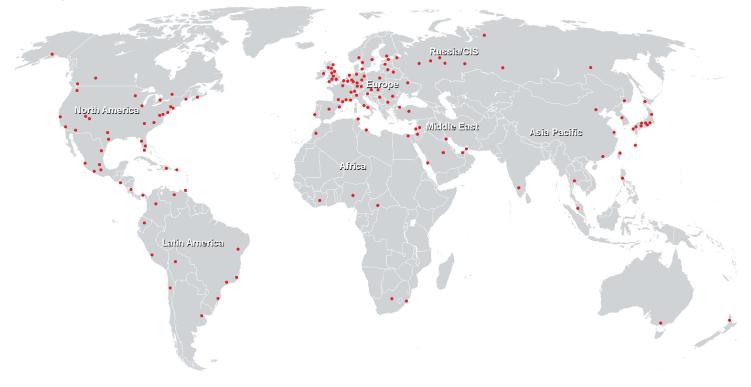
Learn how to render API responses in ASP.NET Core Blazor Web apps.

- Introduction
- Explore Blazor render modes and component lifecycle
- Discover Razor syntax

- Exercise Render API responses in ASP.NET Core Blazor Web apps
- Knowledge check
- Summary



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