# ASP.NET CORE 6 Microservices, Part 8 of 9: Ocelot

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Meet the expert: I have a master's of science degree in computer science, and a bachelor of Computer Engineering. I also have many years of experience with .NET, C#, and .NET MVC. I enjoy teaching along with my full-time job.

Prerequisites: Basic understanding of .NET Core CRUD Operations

**Entity Framework Core** 

Basic API Creation and Consumption

**Runtime: 37:59** 

Course description: Microservices make it easier to develop, test, and deploy isolated parts of your application. Once deployed, each microservice can be independently scaled as needed. In this course Microservices will be used to build a real world application with a focus on Ocelot which is a .NET API Gateway aimed at people using .NET running a micro service.

#### Course outline:

### **Ocelot introduction**

- Introduction
- · Gateway Ocelot
- Create Project
- · Add Ocelot to the Gateway
- Gateway Routes
- Use Ocelot to retrieve all products
- Summary

#### Ocelot setup for products API

- Introduction
- · Ocelot setup for products API
- · Ocelot for other endpoints
- Summary

