

# ASP.NET Core 5 MVC, Part 8 of 8

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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:** • 3-6 months of C# experience  
• Basic SQL knowledge  
• Basic HTML and JavaScript knowledge.

**Runtime:** 01:38:09

**Course description:** Microsoft's ASP.NET Core platform is everything you need to build rich, interactive front end web UI and powerful backend services. This course wraps up the series by working on list filtering, action methods and how to seed the database.

## Course outline:

### Order List View Model

- Introduction
- Order List View Model
- Order Index Action Method Part 1
- Syncfusion Setup
- Adding Syncfusion Grid
- Syncfusion Grid Customization
- Add Filter UI
- Summary

- Facebook login
- Summary

### Order List Filter Logic

- Introduction
- Order List Filter Logic
- Cart Summary Validation
- Order Details Action Method
- Order Details View Part 1
- Order Details View Part 2
- Summary

### Order Action Methods

- Introduction
- Process And Ship Order Action Methods
- Refund Transaction
- Refund Braintree Details
- Update Order Details
- Validation Fixes
- Admin Registration Bug
- Summary

### Seed Database

- Introduction
- DB Initializer
- Seed Database
- Test DB Initializer
- Azure Part 1
- Azure Part 2