

# ASP.NET Core 6 MVC, Part 5 of 9

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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.

previous parts of this course.

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**Course description:** Microsoft's ASP.NET Core 6 platform is everything you need to build rich, interactive front end web UI and powerful back-end services. This course will get you proficient with MVC through building a project. Topics covered in this part of the series include: Creating the Product model, the View Bag in .NET Core, creating the first product, loading data tables and rendering HTML in data tables.

## Course outline:

### Create Product Model

- Introduction
- Create Product Model
- Create Product Table
- Product Repository
- Create Product Controller
- Product Get Action UI
- Projections Using Select
- Summary
- Delete Product
- TinyMCE Editor
- Summary

### View Bag in .NET Core

- Introduction
- View Bag In .NET Core
- ViewData In .NET Core
- View Models
- Add File Upload
- SweetAlerts
- Summary

### Create First Product

- Introduction
- Create First Product
- Add API Endpoint For Datatable
- Loading Datatables
- Include Properties
- Summary

### Render Html in datatables

- Introduction
- Render Html In Datatables
- Load Product On Upsert Get
- Update Product
- Update Book Images
- Delete Api Endpoint