

# ASP.NET Core 3.1 MVC, Part 1 of 7: Project Creation

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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:** 01:23:08

**Course description:** Ready for a deep dive into framework that will power your web pages? Jump in and Master it with this series on using MVC with ASP.NET Core. This course covers: introducing you to the framework, creating a project, middle ware, project creation and organizing code.

## Course outline:

### Course Overview

- Introduction
- Live preview
- What We Will Build
- Resources
- Evolution of ASP.NET
- Summary
- BootsWatch
- All Design Plug In's
- Summary

### Create Project

- Introduction
- Create Project
- create project startup cs
- File overview part 1
- File overview part 2
- File overview part 3
- File overview part 4
- Summary

### Middleware

- Introduction
- middlewares Part 1
- middlewares ctnd
- routing
- Summary

### Project Creation

- Introduction
- Introduction
- Create Class Libraries
- Installing Extension Part 1
- Installing Extension Part 2
- Adding Areas to Project
- Summary

### Organizing Code

- Introduction
- Organizing code in Tiers