**The Complete ASP.NET MVC 5 Course**

Learn to build and deploy fast and secure web applications with ASP.NET MVC 5

Top of Form

[Enroll in Course for ~~$149~~ $15](https://sso.teachable.com/secure/146684/checkout/947528/asp-net-mvc?coupon_code=19MVC15)

Bottom of Form

Mastering ASP.NET MVC will really boost your career, especially if you’re looking to work at companies using Microsoft technologies.

But there haven’t been any courses that cover everything you need to gain expert-level skills…

…until **now**, that is.

That’s what this course offers: complete mastery of ASP.NET MVC, from novice to expert.

When you enrol on this course you'll get:

* **a structured path to mastery** - 7.5 hours of fun and practical HD video tutorials
* **all the tips, tricks and strategies**you need to code any kind of web app
* **get all the knowledge of a 500-page book**in one easy-to-understand course
* **hands-on practice from the get-go**- you’ll start building a real-life app right away

**The most comprehensive ASP.NET MVC course**

This is a fully comprehensive course, covering everything you’ll ever need to know about ASP.NET MVC. No other online course goes into so much detail. You’ll learn to:

* Implement CRUD operations
* Build forms with validation
* Build RESTful services using ASP.NET Web API
* Use Entity Framework code-first workflow to build a model
* Implement security, authentication and authorization using ASP.NET Identity
* Use powerful jQuery plugins
* Optimize application's performance
* Build and deploy your applications
* And much more...

**Learn by building a real application**

You'll start building a real-world video rental application within minutes. Every section includes a few bite-sized videos, and concludes with one or more coding exercises to help you master what you learn in that section.

Finally, in the last section, you'll learn how to

* Deploy the application and database
* Create custom-build configurations (development, testing, staging, etc.)
* Store application settings in web.config and override them for different environments
* Secure application settings and connection strings
* And more...

**A course designed for all levels**

Whether you're new to ASP.NET MVC or have some experience, and you’re looking for something to fill in the gaps, you'll love this course.

On top of all the core features of ASP.NET MVC, you’ll learn a systematic way to build an end-to-end feature. You’ll have ASP.NET MVC mastered in no time, and have the certificate to prove it.

**Prerequisites**

In order to take this course, you should have at least 3 months experience programming in C#. Also, any familiarity with Entity Framework will be helpful but not required.

**Your Instructor**

**Mosh Hamedani**

Hi! My name is Mosh Hamedani. I'm a software engineer with almost **two decades of experience** and I've taught **over three million people**how to code or how to become a professional software engineer through my online courses and YouTube channel.

I believe **coding should be fun** and accessible to everyone.

**Course Curriculum**

**Getting Started (25m)**



[Preview](https://codewithmosh.com/courses/asp-net-mvc/lectures/3683957)

[Introduction (2:48)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3683957)



[Preview](https://codewithmosh.com/courses/asp-net-mvc/lectures/3683960)

[MVC Architectural Pattern (2:50)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3683960)



[Preview](https://codewithmosh.com/courses/asp-net-mvc/lectures/3683958)

[Setting Up the Development Environment (2:07)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3683958)



[Preview](https://codewithmosh.com/courses/asp-net-mvc/lectures/3683956)

[Your First ASP.NET MVC App (6:55)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3683956)



[Preview](https://codewithmosh.com/courses/asp-net-mvc/lectures/3683962)

[MVC in Action (6:44)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3683962)



[Preview](https://codewithmosh.com/courses/asp-net-mvc/lectures/3683959)

[Adding a Theme (2:50)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3683959)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3683961)

[Course Layout (1:55)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3683961)

**ASP.NET MVC Fundamentals (40m)**



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684020)

[Introduction (0:22)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684020)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684026)

[Action Results (4:58)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684026)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684025)

[Action Parameters (5:54)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684025)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684027)

[Convention Based Routes (5:16)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684027)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684028)

[Attribute Routing (3:28)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684028)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684030)

[Passing Data to Views (4:03)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684030)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684029)

[View Models (3:48)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684029)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684031)

[Razor Syntax (4:19)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684031)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684032)

[Partial Views (4:15)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684032)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684021)

[Cheat Sheet- ASP.NET MVC Fundamentals](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684021)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684024)

[Exercise (2:17)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684024)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684023)

[Solution (1:45)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684023)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684022)

[Summary (0:24)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684022)

**Working with Data (40m)**



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684056)

[Introduction (0:31)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684056)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684064)

[Entity Framework (1:35)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684064)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684063)

[Database-first vs Code-first (3:59)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684063)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684065)

[Code First Migrations (5:21)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684065)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684066)

[Changing the Model (5:36)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684066)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684067)

[Seeding the Database (4:18)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684067)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684068)

[Overriding Conventions (2:38)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684068)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684069)

[Querying Objects (4:28)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684069)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684070)

[Eager Loading (2:38)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684070)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684059)

[Shortcut to Package Manager Console (1:00)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684059)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684057)

[Cheat Sheet- Entity Framework](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684057)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684060)

[Exercise 1 (1:38)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684060)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684058)

[Exercise 2 (0:56)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684058)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684061)

[Exercise 3 (1:29)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684061)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684062)

[Summary (0:28)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684062)

**Building Forms (40m)**



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684091)

[Introduction (0:16)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684091)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684092)

[The Markup (7:39)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684092)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684095)

[Form Labels (2:56)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684095)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684101)

[Drop-down Lists (7:33)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684101)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684100)

[Model Binding (3:48)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684100)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684098)

[Saving Data (1:26)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684098)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684099)

[Edit Form (5:43)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684099)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684097)

[Updating Data (7:23)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684097)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684102)

[Cheat Sheet- Building Forms](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684102)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684094)

[Exercise (2:00)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684094)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684093)

[Troubleshooting Entity Validation Errors (4:06)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684093)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684096)

[Summary (0:30)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684096)

**Implementing Validation (35m)**



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684110)

[Introduction (0:24)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684110)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684112)

[Adding Validation (3:27)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684112)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684117)

[Styling Validation Forms (3:25)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684117)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684119)

[Data Annotations (1:05)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684119)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684114)

[Custom Validation (6:24)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684114)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684116)

[Refactoring Magic Numbers (3:28)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684116)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684121)

[Validation Summary (4:05)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684121)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684118)

[Client-side Validation (5:35)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684118)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684120)

[Anti-forgery Tokens (4:51)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684120)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684109)

[Cheat Sheet- Implementing Validation](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684109)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684113)

[Exercise (1:41)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684113)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684111)

[Code Review (6:11)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684111)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684115)

[Summary (0:30)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684115)

**Building RESTful Services with ASP.NET Web API (40m)**



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684138)

[Introduction (0:20)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684138)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684141)

[What is a Web API (3:44)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684141)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684143)

[RESTful Convention (1:47)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684143)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684149)

[Building an API (9:21)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684149)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684146)

[Testing an API (3:58)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684146)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684148)

[Data Transfer Objects (3:57)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684148)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684145)

[Auto Mapper (7:31)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684145)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684144)

[Using Camel Notation (2:09)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684144)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684147)

[IHttpActionResult (4:51)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684147)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684139)

[Cheat Sheet- Building Web APIs](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684139)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684142)

[Exercise (0:44)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684142)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684140)

[Summary (0:36)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684140)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/6069562)

[A Quick Note](https://codewithmosh.com/courses/asp-net-mvc/lectures/6069562)

**Client-side Development (45m)**



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684196)

[Introduction (0:33)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684196)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684198)

[Calling an API Using jQuery (6:47)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684198)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684200)

[Bootbox Plug-in (3:36)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684200)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684203)

[Optimizing jQuery Code (1:29)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684203)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684204)

[DataTables Plug-in (5:32)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684204)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684206)

[DataTables with Ajax Source (6:45)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684206)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684205)

[Returning Hierarchical Data (3:37)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684205)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684208)

[DataTables- Removing Records (2:09)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684208)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684207)

[DataTables- Discussion Points (2:08)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684207)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684199)

[Single Page Applications (SPAs) (2:31)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684199)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684197)

[Cheat Sheet- Client-sid Development](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684197)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684201)

[Exercise (0:22)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684201)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684202)

[Summary (0:33)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684202)

**Authentication and Authorization (45m)**



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684238)

[Introduction (0:21)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684238)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684235)

[The Problem (0:58)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684235)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684240)

[Authentication Options (2:33)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684240)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684239)

[ASP.NET Identity (4:13)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684239)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684241)

[Restricting Access (3:14)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684241)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684243)

[Seeding Users and Roles (8:44)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684243)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684242)

[Working with Roles (6:08)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684242)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684244)

[Adding Profile Data (4:22)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684244)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684245)

[OAuth (3:22)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684245)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684237)

[Social Logins (9:16)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684237)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684234)

[Cheat Sheet- Authentication and Authorization](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684234)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684233)

[Exercise (1:31)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684233)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684236)

[Summary (0:40)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684236)

**Performance Optimization (50m)**



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684296)

[Introduction (0:20)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684296)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684300)

[Overview (4:50)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684300)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684301)

[Data Tier (4:45)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684301)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684303)

[Glimpse (6:33)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684303)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684307)

[Output Cache (4:53)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684307)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684304)

[Data Caching (4:16)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684304)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684306)

[Async (3:03)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684306)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684305)

[Release Builds (0:38)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684305)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684308)

[Disabling Session (1:52)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684308)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684297)

[Client Tier (4:52)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684297)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684299)

[Chrome Developer Tools Tip (1:15)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684299)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684298)

[Cheat Sheet- Performance Optimization](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684298)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684302)

[Summary (1:36)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684302)

**Building a Feature End-to-End Systematically (45m)**



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684319)

[Introduction (1:12)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684319)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684321)

[Understanding the Problem (4:35)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684321)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684323)

[Domain Modelling (2:41)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684323)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684324)

[Building the Simplest API (1:29)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684324)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684325)

[Adding the Details (4:54)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684325)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684326)

[Edge Cases (5:41)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684326)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684328)

[Building the Front-end (6:09)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684328)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684327)

[Adding Auto-completion (8:51)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684327)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684329)

[Updating the DOM (3:08)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684329)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684317)

[Improving the Look and Feel (3:45)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684317)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684315)

[Filtering the Records (2:25)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684315)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684318)

[Submitting the Form (3:05)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684318)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684316)

[Displaying Toast Notifications (1:24)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684316)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684314)

[Implementing Client-side Validation (4:54)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684314)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684320)

[Code Review (3:54)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684320)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684322)

[Summary (1:56)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684322)

**Deployment (50m)**



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684451)

[Introduction (0:23)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684451)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684453)

[Deploying the Application (4:42)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684453)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684454)

[Deploying the Database (2:31)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684454)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684456)

[Build Configurations (4:00)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684456)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684455)

[Application Settings (5:25)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684455)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684457)

[Securing Configuration Settings (7:04)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684457)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684460)

[Custom Error Pages (9:10)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684460)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684458)

[Logging Unhandled Exceptions (4:13)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684458)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684459)

[Final Touch (3:37)](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684459)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/6069567)

[Wrap Up](https://codewithmosh.com/courses/asp-net-mvc/lectures/6069567)



[Start](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684452)

[What's Next](https://codewithmosh.com/courses/asp-net-mvc/lectures/3684452)

**What other students say**

"Amazing course from Mosh! After I finished the C# series, I moved directly to this course and learn so much and even developed a successful web app in my internship! Thanks Mosh for a great course!!" -Menny Atia

"Mosh never disappoints. Clear explanations. Exercises that will test your knowledge. Great instruction as always. I also love that he includes shortcuts and best practices. Worth the time and money!" -Lara Caves

"Course teaches exactly what the title promises to teach. Quality of production, content, and lectures are excellent! Explanations of the how and why are also a nice touch!" -Pierre Gadea

"The course is very much worth your time and money. Mosh did an outstanding job explaining each aspect of MVC 5 as well as introducing and using other technologies such as Web API. I've been working with MVC since its release but felt I needed a refresher course and this was excellent. I would also recommend it to developers just getting into MVC as well because Mosh does a great job of explaining the concepts behind what you're learning. I really enjoyed it and highly recommend it." -Scott Smith

"Professionally structured, carefully planned course. Passionate, engaging instructor with great communication skills. Best course I've ever had so far. I would love to take the follow-up course on architecture and testing mentioned in the final video." -Istvan Voros

"I've been into web development for more than 15 years, but until recently I was totally new to ASP.NET MVC. Before taking this course I tried other courses, but these were either too complicated for a beginner or didn't cover all the necessery informations needed to get started. This is an excellent course to begin with ASP.NET MVC that covers everything you need to create a real world project. The prerequisites are a good understaning of C# (OOP, Lambdas, LINQ...) , Javascript and JQuery" -Marko Pavic

**Frequently Asked Questions**

**When does the course start and finish?**

The course starts now and never ends! It is a completely self-paced online course - you decide when you start and when you finish.

**How long do I have access to the course?**

How does lifetime access sound? After enrolling, you have unlimited access to this course for as long as you like - across any and all devices you own.

**What if I am unhappy with the course?**

We would never want you to be unhappy! If you are unsatisfied with your purchase, contact us in the first 30 days and we will give you a full refund.

**Does this course cover ASP.NET Core?**

No! Once you master ASP.NET MVC 5, you can quickly get up to speed with ASP.NET Core. I have a follow-up course called "Build a Real-world App with ASP.NET Core and Angular". In this course, you'll get up to speed with ASP.NET Core in the context of building a real app from A to Z.

**Are you ready to become  
an ASP.NET MVC rockstar?**

Stop wasting your time jumping from one tutorial to another. Enroll in the course to get:

* 7.5 hours of HD videos
* Real-world examples
* Exercises and solutions
* Project: A video rental app
* Little known expert tips
* Certificate of completion