



Community Experience Distilled

# ASP.NET Web API Security Essentials

Take the security of your ASP.NET Web API to the next level  
using some of the most amazing security techniques around

Rajesh Gunasundaram

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# Asp Net Web Api Security Essentials

**Badrinarayanan Lakshmiraghavan**

A red circular graphic with a gradient, appearing as a partial circle or a stylized 'C' shape, located to the right of the author's name.

## **Asp Net Web Api Security Essentials:**

*ASP.NET Web API Security Essentials* Rajesh Gunasundaram, 2015-11-27 Take the security of your ASP NET Web API to the next level using some of the most amazing security techniques around About This Book This book has been completely updated for ASP NET Web API 2.0 including the new features of ASP NET Web API such as Cross Origin Resource Sharing CORS and OWIN self hosting Learn various techniques to secure ASP NET Web API including basic authentication using authentication filters forms Windows Authentication external authentication services and integrating ASP NET's Identity system An easy to follow guide to enable SSL prevent Cross Site Request Forgery CSRF attacks and enable CORS in ASP NET Web API Who This Book Is For This book is intended for anyone who has previous knowledge of developing ASP NET Web API applications Good working knowledge and experience with C# and .NET Framework are prerequisites for this book What You Will Learn Secure your web API by enabling Secured Socket Layer SSL Manage your application's user accounts by integrating ASP NET's Identity system Ensure the security of your web API by implementing basic authentication Implement forms and Windows authentication to secure your web API Use external authentication such as Facebook and Twitter to authenticate a request to a web API Protect your web API from CSRF attacks Enable CORS in your web API to explicitly allow some cross origin requests while rejecting others Fortify your web API using OAuth2 In Detail This book incorporates the new features of ASP NET Web API 2 that will help you to secure an ASP NET Web API and make a well informed decision when choosing the right security mechanism for your security requirements We start by showing you how to set up a browser client to utilize ASP NET Web API services We then cover ASP NET Web API's security architecture authentication and authorization to help you secure a web API from unauthorized users Next you will learn how to use SSL with ASP NET Web API including using SSL client certificates and integrate the ASP NET Identity system with ASP NET Web API We'll show you how to secure a web API using OAuth2 to authenticate against a membership database using OWIN middleware You will be able to use local logins to send authenticated requests using OAuth2 We also explain how to secure a web API using forms authentication and how users can log in with their Windows credentials using integrated Windows authentication You will come to understand the need for external authentication services to enable OAuth OpenID and social media authentication We'll then help you implement anti Cross Site Request Forgery CSRF measures in ASP NET Web API Finally you will discover how to enable Cross Origin Resource Sharing CORS in your web API application Style and approach Each chapter is dedicated to a specific security technique in a task based and easy to follow way Most of the chapters are accompanied with source code that demonstrates the step by step guidelines of implementing the technique and includes an explanation of how each technique works

[CORS Essentials](#) Rajesh Gunasundaram, Randall Goya, 2017-05-30 Share code and assets across domains in Web applications with CORS About This Book A step by step guide but at a high level fast pace Not all steps are covered as a basic knowledge is assumed Provides a basic overview of the concepts but the focus is on

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**Learning ASP.NET Core MVC Programming** Mugilan T. S. Ragupathi, 2016-11-16 Learn the fundamentals of ASP.NET MVC and build real world web applications using ASP.NET Core MVC About This Book Get a first principles coverage of ASP.NET MVC and the latest release Core This book is uniquely designed for developers who are looking to transition their skills into the .NET development field The standalone chapter structure leaves you free to explore ASP.NET MVC to immediately solve your pain points Who This Book Is For This book is for developers who want to learn to build web applications using ASP.NET Core developers who want to make a career building web applications using Microsoft technology and developers who are working in Ruby on Rails or other web frameworks and want to learn ASP.NET Core MVC No knowledge of the ASP.NET platform or the .NET platform is required Even though you do not need to have experience in C# an understanding of the basic constructs loops conditionals classes and objects of any modern programming language would be helpful What You Will Learn Get to know the concepts of ASP.NET MVC and build a new static web page using HTML CSS and jQuery Set up a development environment and run a sample application using the template Create a Controller with action methods Build a view using several features of the Razor View engine Construct a Model for ASP.NET Core MVC application Devise a custom mechanism to provide maximum flexibility to your application through routing Validate the user input on the client side using jQuery Enhance your applications using Bootstrap Explore new configuration and deployment

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**Learning Angular for .NET Developers** Rajesh Gunasundaram,2017-06-30 Build efficient web apps and deliver great results by integrating Angular and the NET framework About This Book Become a more productive developer and learn to use frameworks that implement good development practices Achieve advanced autocompletion navigation and refactoring in Angular using Typescript Follow a gradual introduction to the concepts with a lot of examples and explore the evolution of a production ready application Who This Book Is For If you are a NET developer who now wants to efficiently build single page applications using the new features that Angular 4 has to offer then this book is for you Familiarity of HTML CSS and JavaScript is assumed to get the most from this book What You Will Learn Create a standalone Angular application to prototype user interfaces Validate complex forms with Angular version 4 and use Bootstrap to style them Build RESTful web services that work well with single page applications Use Gulp and Bower in Visual Studio to run tasks and manage JavaScript packages Implement automatic validation for web service requests to reduce your boilerplate code Use web services with Angular version 4 to offload and secure your application logic Test your Angular version 4 and web service code to improve the quality of your software deliverables In Detail Are you are looking for a better more efficient and more powerful way of building front end web applications Well look no further you have come to the right place This book comprehensively integrates Angular version 4 into your tool belt then runs you through all the new options you now have on hand for your web apps without bogging you down The frameworks tools and libraries mentioned here will make your work productive and minimize the friction usually associated with building server side web applications Starting off with building blocks of Angular version 4 we gradually move into integrating TypeScript and ES6 You will get confident in building single

page applications and using Angular for prototyping components You will then move on to building web services and full stack web application using ASP NET WebAPI Finally you will learn the development process focused on rapid delivery and testability for all application layers Style and approach This book covers everything there is to know about getting well acquainted with Angular 4 and NET without bogging you down Everything is neatly laid out under clear headings for quick consultation offering you the information required to understand a concept immediately with short relevant examples of each feature

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concepts with examples and best practices This book is everything you need for the deep understanding of Angular that will set you apart from the developer crowd **Practical ASP.NET Web API** Badrinarayanan Lakshmiraghavan,2013-09-20 Practical ASP NET Web API provides you with a hands on and code focused demonstration of the ASP NET Web API in action From the very beginning you ll be writing working code in order to see best practices and concepts in action As the book progresses the concepts and code will become more sophisticated Beginning with an overview of the web service model in general and Web API in particular you ll progress quickly to a detailed exploration of the request binding and response formatting that lie at the heart of Web API You ll investigate various scenarios and see how they can be manipulated to achieve the results you need Later in the book more sophisticated themes will be introduced that will set your applications apart from the crowd You ll learn how you can validate the request messages on arrival how you can create loosely coupled controllers extend the pipeline processing to compartmentalize your code for security and unit testing before being put onto a live hosting server **Pro ASP.NET Web API** Ali Uurlu,Alexander Zeitler,Ali Kheyrollahi,2013-11-26 Pro ASP NET Web API shows you how to build flexible extensible web services that run seamlessly on a range of operating systems and devices from desktops to tablets to smart phones even the ones we don t know today ASP NET Web API is a new framework designed to simplify web service architecture So if you re tired of interoperability issues between inflexible web services and clients tied to specific platforms or programming languages or if you ve ever struggled with WCF this book is for you To start with you ll get up to speed on Web API s modern HTTP programming model REST and your hosting options You ll then dive into building a real application over a series of three chapters so you can get an immediate feel for how this technology works in practice The second half of the book features dedicated chapters on topics like routing controllers validation and tracing and the authors close with discussions on performance hosting and an all important look at unit testing to help you prepare your application for the real world ASP NET Web API makes HTTP a first class citizen of NET With Pro ASP NET Web API you can build HTTP based web services for your company or business expose your data to the world across different formats and devices and gain the best possible global reach for your application Designing Evolvable Web APIs with ASP.NET Glenn Block,Pablo Cibraro,Pedro Felix,Howard Dierking,Darrel Miller,2014-03-13 Design and build Web APIs for a broad range of clients including browsers and mobile devices that can adapt to change over time This practical hands on guide takes you through the theory and tools you need to build evolvable HTTP services with Microsoft s ASP NET Web API framework In the process you ll learn how design and implement a real world Web API Ideal for experienced NET developers this book s sections on basic Web API theory and design also apply to developers who work with other development stacks such as Java Ruby PHP and Node Dig into HTTP essentials as well as API development concepts and styles Learn ASP NET Web API fundamentals including the lifecycle of a request as it travels through the framework Design the Issue Tracker API example exploring topics such as hypermedia support with collection json Use behavioral driven development with ASP NET Web API

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**ASP.NET Core 9 Essentials** Albert S. Tanure,2025-01-10 Make the most of the ASP NET Core platform to create robust high quality solutions using approaches adopted by leading companies Key Features Create robust web based solutions optimized for continuous delivery using key cloud computing principles and practices Explore advanced concepts and techniques to create resilient and secure applications Adopt a cloud native mindset to build applications leveraging Docker CI CD and more Purchase of the print or Kindle book includes a free PDF eBook Book DescriptionBuild cutting edge web applications using ASP NET Core 9 with this comprehensive guide from Microsoft MVP Albert Tanure a seasoned NET expert with over 20 years of experience as a cloud solutions architect Albert brings unparalleled expertise in building modern web applications to ASP NET Core 9 Essentials to help you kickstart your journey on the right foot Starting with the platform s fundamental concepts you ll work through practical exercises to develop web applications with powerful UI frameworks deliver flexible and scalable solutions through an API approach and explore advanced topics such as customizing request flows and implementing robust security measures You ll get to grips with cloud native practices to prepare your applications for cloud environments Whether you re a beginner or an experienced developer this book is your guide to building modern secure and adaptable web applications with ASP NET Core By the end you ll have the skills to create professional web applications that are scalable resilient and secure What you will learn Deliver UI solutions using client side server side and hybrid model approaches with Razor Pages MVC and Blazor Implement real time solutions and manage data streaming using SignalR Connect applications to a data persistence model using Entity Framework and Dapper Apply logging and monitoring strategies to maintain control over your applications Understand how NET Aspire enhances your experience of building NET cloud native apps Who this book is for This book is for web developers and software engineers who want to build modern web applications using ASP NET Core It s ideal for those working on both frontend and backend development If you re familiar with C or Java and have basic experience with HTML and CSS you ll benefit the most Whether you re a beginner exploring ASP NET Core or an experienced developer looking to advance your skills this book is tailored for you

**Web API Development with ASP.NET Core 8** Xiaodi Yan,2024-04-05 Develop web API applications using design patterns advanced customization and cutting edge technologies such as SignalR gRPC and GraphQL while leveraging powerful cloud platforms and tools to accelerate development Key Features Gain proficiency in building modern ASP NET Core web API applications Develop the skills to effectively test debug and secure your web API applications Streamline development workflows and boost productivity with cloud computing platforms and industry standard CI CD tools Purchase of the print or Kindle book includes a free PDF eBook Book DescriptionWeb API applications have become increasingly significant in recent years fueled by the ever accelerating pace of technological advancements However with



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