

# 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



# **Asp Net Web Api Security Essentials**

Xiaodi Yan

#### **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

providing the practical skills required to develop applications Focuses on providing practical examples Who This Book Is For Web developers have been limited by the Same Origin Policy and often wish they could spread their application across different domains You know JavaScript and AJAX and have run up against the Same Domain Policy which is limiting your applications What You Will Learn Why you need CORS Bending the Same Origin Policy and basic CORS implementation headers and XMLHttpRequest Creating proxies for CORS Sometimes the header is not enough Security vulnerabilities and how to secure your CORS application CORS implementations in Content Management systems Learn about CORS in Windows applications Take CORS on the Cloud Apply CORS in Node is Best practices for CORS In Detail This book explains how to use CORS including specific implementations for platforms such as Drupal WordPress IIS Server ASP NET JBoss Windows Azure and Salesforce as well as how to use CORS in the Cloud on Amazon AWS YouTube Mulesoft and others It examines limitations security risks and alternatives to CORS It explores the W3C Specification and major developer documentation sources about CORS It attempts to predict what kinds of extension to the CORS specification or completely new techniques will come in the future to address the limitations of CORS Web developers will learn how to share code and assets across domains with CORS They will learn a variety of techniques that are rather similar in their method and syntax The book is organized by similar types of framework and application so it can be used as a reference Developers will learn about special cases such as when a proxy is necessary And they will learn about some alternative techniques that achieve similar goals and when they may be preferable to using CORS Style and approach A step by step guide filled with real world Learning ASP.NET Core MVC Programming Mugilan T. S. Ragupathi, 2016-11-16 Learn the fundamentals of applications 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

scenarios step by step guide to deploying ASP NET Core web application in Linux In Detail ASP NET Core MVC helps you build robust web applications using the Model View Controller design This guide will help you in building applications which can be deployed on non windows platforms such as Linux In today s age it is crucial that you possess the ability to separate the programming and business logic and this is exactly what ASP NET Core MVC application will help you achieve This version comes with a number of improvements that enable fast TDD friendly development to create sophisticated applications You would also learn the fundamentals of Entity framework and on how to use the same in ASP NET Core web applications The book presents the fundamentals and philosophies of ASP NET Core Starting with an overview of the MVC pattern we quickly dive into the aspects that you need to know to get started with ASP NET You will learn about the core architecture of model view and control Integrating your application with Bootstrap validating user input interacting with databases and deploying your application are some of the things that you will be able to execute with this fast paced guide The end of the book will test your knowledge as you build a fully working sample application using the skills you ve learned throughout the book Style and approach This book takes a first principles approach to help you understand and implement ASP NET MVC solutions It is focused primarily on giving you practical skills rather than the old conventional theoretical teaching

<u>Learning Angular for .NET Developers</u> 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 Expert Angular Mathieu Nayrolles, Rajesh Gunasundaram, Sridhar Rao, 2017-07-31 Learn everything you need to build highly scalable robust web applications using Angular release 4 About This Book Apply best practices and design patterns to achieve higher scalability in your Angular applications Understand the latest features of Angular and create your own components Get acquainted with powerful advanced techniques in Angular to build professional web applications Who This Book Is For This book is for JavaScript developers with some prior exposure to Angular at least through basic examples We assume that you ve got working knowledge of HTML CSS and JavaScript What You Will Learn Implement asynchronous programming using Angular Beautify your application with the UI components built to the material design specification Secure your web application from unauthorized users Create complex forms taking full advantage of 2 way data binding Test your Angular applications using the Jasmine and Protractor frameworks for better efficiency Learn how to integrate Angular with Bootstrap to create compelling web applications Use Angular built in classes to apply animation in your app In Detail Got some experience of Angular under your belt Want to learn everything about using advanced features for developing websites This book is everything you need for the deep understanding of Angular that will set you apart from the developer crowd Angular has introduced a new way to build applications Creating complex and rich web applications with a lighter resource footprint has never been easier or faster Angular is now at release 4 with significant changes through previous versions This book has been written and tested for Angular release 4 Angular is a mature technology and you ll likely have applications built with earlier versions This book starts by showing you best practices and approaches to migrating your existing Angular applications so that you can be immediately up to date You will take an in depth look at components and see how to control the user journey in your applications by implementing routing and navigation You will learn how to work with asynchronous programming by using Observables To easily build applications that look great you will learn all about template syntax and how to beautify applications with Material Design Mastering forms and data binding will further speed up your application development time Learning about managing services and animations will help you to progressively enhance your applications Next you ll use native directives to integrate Bootstrap with Angular You will see the best ways to test your application with the leading options such as Jasmine and Protractor At the end of the book you ll learn how to apply design patterns in Angular and see the benefits they will bring to your development Style and approach This book provides comprehensive coverage of all aspects of development with Angular You will learn about all the most powerful Angular

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 Lakshmiraghayan,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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this rapid evolution comes the need to create web API apps that are not only functional but also adaptable maintainable and scalable to meet the demands of users and businesses alike This book draws from the author's immense technical expertise and decades of experience in software development to help you address this challenge head on equipping you with the knowledge and skills required to develop web API apps from scratch By providing a deeper understanding of the various protocols implemented by ASP NET Core including RESTful SignalR WebSocket gRPC and GraphQL supplemented by practical examples and optimization techniques such as using middleware testing caching and logging this book offers invaluable insights for both newcomers as well as seasoned developers to meet modern web development requirements Additionally you ll discover how to use cloud platforms such as Azure and Azure DevOps to enhance the development and operational aspects of your application By the end of this book you ll be fully prepared to undertake enterprise grade web API projects with confidence harnessing the latest advancements in ASP NET Core 8 to drive innovation What you will learn Build a strong foundation in web API fundamentals Explore the ASP NET Core 8 framework and other industry standard libraries and tools for high performance scalable web APIs Apply essential software design patterns such as MVC dependency injection and the repository pattern Use Entity Framework Core for database operations and complex query creation Implement robust security measures to protect against malicious attacks and data breaches Deploy your application to the cloud using Azure and leverage Azure DevOps to implement CI CD Who this book is for This book is for developers who want to learn how to build web APIs with ASP NET Core and create flexible maintainable scalable applications with NET platform Basic knowledge of C NET and Git will assist with understanding the concepts more easily

#### Adopting the Melody of Term: An Emotional Symphony within Asp Net Web Api Security Essentials

In a world used by screens and the ceaseless chatter of instant communication, the melodic elegance and mental symphony produced by the prepared word frequently fade into the background, eclipsed by the constant noise and disruptions that permeate our lives. But, situated within the pages of **Asp Net Web Api Security Essentials** a wonderful literary treasure brimming with raw feelings, lies an immersive symphony waiting to be embraced. Crafted by a wonderful musician of language, this charming masterpiece conducts viewers on an emotional journey, skillfully unraveling the concealed songs and profound influence resonating within each cautiously crafted phrase. Within the depths with this touching analysis, we can examine the book is central harmonies, analyze their enthralling writing type, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

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