Oauth 2 0 Securing Apis Mobile And Beyond Netiq

Prabath Siriwardena

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Advanced API Security Prabath Siriwardena,2019-12-16 Prepare for the next wave of challenges in enterprise security Learn to better protect monitor and manage your public and private APIs Enterprise APIs have become the common way of exposing business functions to the outside world Exposing functionality is convenient but of course comes with a risk of exploitation This book teaches you about TLS Token Binding User Managed Access UMA 2 0 Cross Origin Resource Sharing CORS Incremental Authorization Proof Key for Code Exchange PKCE and Token Exchange Benefit from lessons learned from analyzing multiple attacks that have taken place by exploiting security vulnerabilities in various OAuth 2 0 implementations Explore root causes and improve your security practices to mitigate against similar future exploits Security must be an integral part of any development project This book shares best practices in designing APIs for rock solid security API security has evolved since the first edition of this book and the growth of standards has been exponential OAuth 2 0 is the most widely adopted framework that is used as the foundation for standards and this book shows you how to apply OAuth 2 0 to your own situation in order to secure and protect your enterprise APIs from exploitation and attack What You Will Learn Securely design develop and deploy enterprise APIs Pick security standards and protocols to match business needs Mitigate security exploits by understanding the OAuth 2 0 threat landscape Federate identities to expand business APIs beyond the corporate firewall Protect microservices at the edge by securing their APIs Develop native mobile applications to access APIs securely Integrate applications with SaaS APIs protected with OAuth 2 0 Who This Book Is For Enterprise security architects who are interested in best practices around designing APIs The book is also for developers who are building enterprise APIs and integrating with internal and external applications   **Advanced API Security** Prabath Siriwardena,2014-08-28 Advanced API Security is a complete reference to the next wave of challenges in enterprise security securing public and private APIs API adoption in both consumer and enterprises has gone beyond predictions It has become the coolest way of exposing business functionalities to the outside world Both your public and private APIs need to be protected monitored and managed Security is not an afterthought but API security has evolved a lot in last five years The growth of standards out there has been exponential That s where AdvancedAPI Security comes in to wade through the weeds and help you keep the bad guys away while realizing the internal and external benefits of developing APIs for your services Our expert author guides you through the maze of options and shares industry leading best practices in designing APIs for rock solid security The book will explain in depth securing APIs from quite traditional HTTP Basic Authentication to OAuth 2 0 and the standards built around it Build APIs with rock solid security today with Advanced API Security Takes you through the best practices in designing APIs for rock solid security Provides an in depth tutorial of most widely adopted security standards for API security Teaches you how to compare and contrast different security standards protocols to find out what suits your business needs the best   *Oauth 2.0 Simplified* Aaron Parecki,2017-08-14 The OAuth 2 0 authorization framework has become the industry

standard in providing secure access to web APIs It allows users to grant external applications access to their data such as profile data photos and email without compromising security OAuth 2 0 Simplified is a guide to building an OAuth 2 0 server Through high level overviews step by step instructions and real world examples you will learn how to take advantage of the OAuth 2 0 framework while building a secure API   **OAuth 2 in Action** Justin Richer,Antonio Sanso,2017-03-06 Provides pragmatic guidance on what to do and what not to do From the Foreword by Ian Glazer Salesforce OAuth 2 in Action teaches you the practical use and deployment of this HTTP based protocol from the perspectives of a client authorization server and resource server You ll learn how to confidently and securely build and deploy OAuth on both the client and server sides Foreword by Ian Glazer Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications About the Technology Think of OAuth 2 as the web version of a valet key It is an HTTP based security protocol that allows users of a service to enable applications to use that service on their behalf without handing over full control And OAuth is used everywhere from Facebook and Google to startups and cloud services About the Book OAuth 2 in Action teaches you practical use and deployment of OAuth 2 from the perspectives of a client an authorization server and a resource server You ll begin with an overview of OAuth and its components and interactions Next you ll get hands on and build an OAuth client an authorization server and a protected resource Then you ll dig into tokens dynamic client registration and more advanced topics By the end you ll be able to confidently and securely build and deploy OAuth on both the client and server sides What s Inside Covers OAuth 2 protocol and design Authorization with OAuth 2 OpenID Connect and User Managed Access Implementation risks JOSE introspection revocation and registration Protecting and accessing REST APIs About the Reader Readers need basic programming skills and knowledge of HTTP and JSON About the Author Justin Richer is a systems architect and software engineer Antonio Sanso is a security software engineer and a security researcher Both authors contribute to open standards and open source Table of Contents What is OAuth 2 0 and why should you care The OAuth dance Building a simple OAuth client Building a simple OAuth protected resource Building a simple OAuth authorization server OAuth 2 0 in the real world Common client vulnerabilities Common protected resources vulnerabilities Common authorization server vulnerabilities Common OAuth token vulnerabilities OAuth tokens Dynamic client registration User authentication with OAuth 2 0 Protocols and profiles using OAuth 2 0 Beyond bearer tokens Summary and conclusions Part 1 First steps Part 2 Building an OAuth 2 environment Part 3 OAuth 2 implementation and vulnerabilities Part 4 Taking OAuth further   **OAuth** Matthias Biehl,2014-11-15 This book offers an introduction to web API security with OAuth 2 0 and OpenID Connect In less than 50 pages you will gain an overview of the capabilities of OAuth You will learn the core concepts of OAuth You will get to know all four OAuth flows that are used in cloud solutions and mobile apps If you have tried to read the official OAuth specification you may get the impression that OAuth is complex This book explains OAuth in simple terms The different OAuth flows are visualized graphically using sequence diagrams The diagrams allow you to see the big picture

of the various OAuth interactions This high level overview is complemented with rich set of example requests and responses and an explanation of the technical details In the book the challenges and benefits of OAuth are presented followed by an explanation of the technical concepts of OAuth The technical concepts include the actors endpoints tokens and the four OAuth flows Each flow is described in detail including the use cases for each flow Extensions of OAuth are presented such as OpenID Connect and the SAML2 Bearer Profile Who should read this book You do not have the time to read long books This book provides an overview the core concepts without getting lost in the small small details This book provides all the necessary information to get started with OAuth in less than 50 pages You believe OAuth is complicated OAuth may seem complex with flows and redirects going back and forth This book will give you clarity by introducing the seemingly complicated material by many illustrations These illustrations clearly show all the involved interaction parties and the messages they exchange You want to learn the OAuth concepts efficiently This book uses many illustrations and sequence diagrams A good diagram says more than 1000 words You want to learn the difference between OAuth and OpenID Connect You wonder when the two concepts are used what they have in common and what is different between them This book will help you answer this question You want to use OAuth in your mobile app If you want to access resources that are protected by OAuth you need to get a token first before you can access the resource For this you need to understand the OAuth flows and the dependencies between the steps of the flows You want to use OAuth to protect your APIs OAuth is perfectly suited to protect your APIs You can learn which OAuth endpoints need to be provided and which checks need to be made within the protected APIs   *Getting Started with OAuth 2.0* Ryan Boyd,2012-02-22 Whether you develop web applications or mobile apps the OAuth 2 0 protocol will save a lot of headaches This concise introduction shows you how OAuth provides a single authorization technology across numerous APIs on the Web so you can securely access users data such as user profiles photos videos and contact lists to improve their experience of your application Through code examples step by step instructions and use case examples you ll learn how to apply OAuth 2 0 to your server side web application client side app or mobile app Find out what it takes to access social graphs store data in a user s online filesystem and perform many other tasks Understand OAuth 2 0 s role in authentication and authorization Learn how OAuth s Authorization Code flow helps you integrate data from different business applications Discover why native mobile apps use OAuth differently than mobile web apps Use OpenID Connect and eliminate the need to build your own authentication system   *Oauth 2.0* Joseph Moore,2016-02-29 OAuth 2 0 Introduction to API Security with OAuth 2 0 This book is an exploration of OAuth 2 0 standard You will learn what the standard is where it used and how it can be used The roles of OAuth 2 0 standard are discussed in this book in detail The various types of clients in OAuth 2 0 are also discussed You will get to know these and how they operate The client profiles are discussed in this section The process of Authorization in OAuth 2 0 is also been discussed in detail along with Endpoints in OAuth 2 0 so you will know how to work with these in your applications The process by which

Requests and Responses work in OAuth 2 0 are explored in detail You will learn how these are sent and received and the actions which are taken under different circumstances The Endpoints for these are explored along with grant requests and responses for the grant owner After reading this book you will know how to use DoorKeeper for the purpose of protecting the Grape API Here is a preview of what you ll learn Definition Roles of OAuth 2 0 Types of Clients in OAuth 2 0 Authorization in OAuth 2 0 Oath 2 0 Endpoints Requests and Responses in OAuth 2 0 Grant Request Response for Resource Owner Password Credentials Using Doorkeeper to protect Grape API Download your copy of OAuth 2 0 by scrolling up and clicking Buy Now With 1 Click button **OAuth 2.0 Cookbook** Adolfo Eloy Nascimento,2017-10-18 Efficiently integrate OAuth 2 0 to protect your mobile desktop Cloud applications and APIs using Spring Security technologies About This Book Interact with public OAuth 2 0 protected APIs such as Facebook LinkedIn and Google Use Spring Security and Spring Security OAuth2 to implement your own OAuth 2 0 provider Learn how to implement OAuth 2 0 native mobile clients for Android applications Who This Book Is For This book targets software engineers and security experts who are looking to develop their skills in API security and OAuth 2 0 Prior programming knowledge and a basic understanding of developing web applications are necessary As this book s recipes mostly use Spring Security and Spring Security OAuth2 some prior experience with Spring Framework will be helpful What You Will Learn Use Redis and relational databases to store issued access tokens and refresh tokens Access resources protected by the OAuth2 Provider using Spring Security Implement a web application that dynamically registers itself to the Authorization Server Improve the safety of your mobile client using dynamic client registration Protect your Android client with Proof Key for Code Exchange Protect the Authorization Server from COMPUTERS Cloud Computing redirection In Detail OAuth 2 0 is a standard protocol for authorization and focuses on client development simplicity while providing specific authorization flows for web applications desktop applications mobile phones and so on This book also provides useful recipes for solving real life problems using Spring Security and creating Android applications The book starts by presenting you how to interact with some public OAuth 2 0 protected APIs such as Facebook LinkedIn and Google You will also be able to implement your own OAuth 2 0 provider with Spring Security OAuth2 Next the book will cover practical scenarios regarding some important OAuth 2 0 profiles such as Dynamic Client Registration Token Introspection and how to revoke issued access tokens You will then be introduced to the usage of JWT OpenID Connect and how to safely implement native mobile OAuth 2 0 Clients By the end of this book you will be able to ensure that both the server and client are protected against common vulnerabilities Style and approach With the help of real world examples this book provides step by step recipes for troubleshooting and extending your API security The book also helps you with accessing and securing data on mobile desktop and cloud apps with OAuth 2 0 **Mastering Oauth 2.0** Charles Bihis,2015-12-15 Create powerful applications to interact with popular service providers such as Facebook Google Twitter and more by leveraging the OAuth 2 0 Authorization FrameworkAbout This Book Learn how to use the OAuth 2 0 protocol to

interact with the world s most popular service providers such as Facebook Google Instagram Slack Box and more Master the finer details of this complex protocol to maximize the potential of your application while maintaining the utmost of security Step through the construction of a real world working application that logs you in with your Facebook account to create a compelling infographic about the most important person in the world you Who This Book Is ForIf you are an application developer software architect security engineer or even a casual programmer looking to leverage the power of OAuth Mastering OAuth 2 0 is for you Covering basic topics such as registering your application and choosing an appropriate workflow to advanced topics such as security considerations and extensions to the specification this book has something for everyone A basic knowledge of programming and OAuth is recommended What You Will Learn Discover the power and prevalence of OAuth 2 0 and use it to improve your application s capabilities Step through the process of creating a real world application that interacts with Facebook using OAuth 2 0 Examine the various workflows described by the specification looking at what they are and when to use them Learn about the many security considerations involved with creating an application that interacts with other service providers Develop your debugging skills with dedicated pages for tooling and troubleshooting Build your own rich powerful applications by leveraging world class technologies from companies around the worldIn DetailOAuth 2 0 is a powerful authentication and authorization framework that has been adopted as a standard in the technical community Proper use of this protocol will enable your application to interact with the world s most popular service providers allowing you to leverage their world class technologies in your own application Want to log your user in to your application with their Facebook account Want to display an interactive Google Map in your application How about posting an update to your user s LinkedIn feed This is all achievable through the power of OAuth With a focus on practicality and security this book takes a detailed and hands on approach to explaining the protocol highlighting important pieces of information along the way At the beginning you will learn what OAuth is how it works at a high level and the steps involved in creating an application After obtaining an overview of OAuth you will move on to the second part of the book where you will learn the need for and importance of registering your application and types of supported workflows You will discover more about the access token how you can use it with your application and how to refresh it after expiration By the end of the book you will know how to make your application architecture robust You will explore the security considerations and effective methods to debug your applications using appropriate tools You will also have a look at special considerations to integrate with OAuth service providers via native mobile applications In addition you will also come across support resources for OAuth and credentials grant Style and approachWith a focus on practicality and security Mastering OAuth 2 0 takes a top down approach at exploring the protocol Discussed first at a high level examining the importance and overall structure of the protocol the book then dives into each subject adding more depth as we proceed This all culminates in an example application that will be built step by step using the valuable and practical knowledge you have gained *OAuth 2.0*

Cookbook Adolfo Eloy Nascimento,2017-10-18 Efficiently integrate OAuth 2 0 to protect your mobile desktop Cloud applications and APIs using Spring Security technologies About This Book Interact with public OAuth 2 0 protected APIs such as Facebook LinkedIn and Google Use Spring Security and Spring Security OAuth2 to implement your own OAuth 2 0 provider Learn how to implement OAuth 2 0 native mobile clients for Android applications Who This Book Is ForThis book targets software engineers and security experts who are looking to develop their skills in API security and OAuth 2 0 Prior programming knowledge and a basic understanding of developing web applications are necessary As this book s recipes mostly use Spring Security and Spring Security OAuth2 some prior experience with Spring Framework will be helpful What You Will Learn Use Redis and relational databases to store issued access tokens and refresh tokens Access resources protected by the OAuth2 Provider using Spring Security Implement a web application that dynamically registers itself to the Authorization Server Improve the safety of your mobile client using dynamic client registration Protect your Android client with Proof Key for Code Exchange Protect the Authorization Server from invalid redirectionIn DetailOAuth 2 0 is a standard protocol for authorization and focuses on client development simplicity while providing specific authorization flows for web applications desktop applications mobile phones and so on This book also provides useful recipes for solving real life problems using Spring Security and creating Android applications The book starts by presenting you how to interact with some public OAuth 2 0 protected APIs such as Facebook LinkedIn and Google You will also be able to implement your own OAuth 2 0 provider with Spring Security OAuth2 Next the book will cover practical scenarios regarding some important OAuth 2 0 profiles such as Dynamic Client Registration Token Introspection and how to revoke issued access tokens You will then be introduced to the usage of JWT OpenID Connect and how to safely implement native mobile OAuth 2 0 Clients By the end of this book you will be able to ensure that both the server and client are protected against common vulnerabilities Style and approachWith the help of real world examples this book provides step by step recipes for troubleshooting and extending your API security The book also helps you with accessing and securing data on mobile desktop and cloud apps with OAuth 2 0

API Security for Beginners ALIRA. VEXEL,2025-12-21 API Security for Beginners A Practical Hands On Guide to OWASP API Top 10 OAuth2 JWT GraphQL Secure Microservices is the complete beginner friendly roadmap to securing modern APIs in a world where every application web mobile cloud microservices and AI driven systems depends on fast safe and reliable API communication Designed for developers DevOps engineers AppSec beginners cloud engineers and ethical API hackers this book takes you from zero to fully operational by teaching the exact techniques used by today s engineering and security teams No fluff No outdated theories Only real world modern API security practices that work in 2025 and beyond You ll learn how modern API breaches happen why API attacks continue to rise and how to defend your services using industry proven tools frameworks and architectures From understanding the OWASP API Top 10 to implementing OAuth2 OIDC building secure microservices deploying API gateways applying Zero Trust running WAF rules and integrating

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programming knowledge and a basic understanding of developing web applications are necessary As this book s recipes mostly use Spring Security and Spring Security OAuth2 some prior experience with Spring Framework will be helpful What You Will Learn Use Redis and relational databases to store issued access tokens and refresh tokens Access resources protected by the OAuth2 Provider using Spring Security Implement a web application that dynamically registers itself to the Authorization Server Improve the safety of your mobile client using dynamic client registration Protect your Android client with Proof Key for Code Exchange Protect the Authorization Server from invalid redirection In Detail OAuth 2 0 is a standard protocol for authorization and focuses on client development simplicity while providing specific authorization flows for web applications desktop applications mobile phones and so on This book also provides useful recipes for solving real life problems using Spring Security and creating Android applications The book starts by presenting you how to interact with some public OAuth 2 0 protected APIs such as Facebook LinkedIn and Google You will also be able to implement your own OAuth 2 0 provider with Spring Security OAuth2 Next the book will cover practical scenarios regarding some important OAuth 2 0 profiles such as Dynamic Client Registration Token Introspection and how to revoke issued access tokens You will then be introduced to the usage of JWT OpenID Connect and how to safely implement native mobile OAuth 2 0 Clients By the end of this book you will be able to ensure that both the server and client are protected against common vulnerabilities Style and approach With the help of real world examples this book provides step by step recipes for troubleshooting and extending your API security The book also helps you with accessing and securing data on mobile desktop

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