



Community Experience Distilled

Mastering OAuth 2.0

Create powerful applications to interact with popular service providers such as Facebook, Google, Twitter, and more by leveraging the OAuth 2.0 Authorization Framework

Charles Bihis

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draft 21 but very little will change between now and the final version The book will help beginners get started writing client applications to interface with a number of APIs currently using OAuth 2 and will help experts develop and improve their server side solutions It is for both developers and engineering managers who want to develop web services with secure APIs and covers high level overviews as well as details on the security implications of the protocol

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OAuth 2.0 grant flow it is assumed that you have some basic knowledge of HTTP communication For the practical examples basic knowledge of HTML templating programming languages and executing commands in the command line terminal is assumed

Authorization and Access Control Parikshit N. Mahalle, Shashikant S. Bhong, Gitanjali Rahul Shinde, 2022
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OAuth 2.0 Matthias Biehl, 2015-01-31 This book offers an introduction to API security with OAuth 2.0 and OpenID Connect In less than 80 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 80 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

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