



# Mastering OAuth 2.0

*By Charles Bihis*

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**Mastering OAuth 2.0** By Charles Bihis

## About 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 For

If you are an application developer, software architect, security engineer, or even casual programmer looking to leverage the power of OAuth 2.0, this book is for you. A basic knowledge of programming and OAuth 2.0 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
- Get to know about the many security considerations involved in creating an application that interacts with other service providers
- Develop your debugging skills with dedicated pages for tooling and troubleshooting
- Expand your knowledge of OAuth 2.0 by discovering the many ways OAuth 2.0 can be extended
- Build your own rich, powerful applications by leveraging world-class technologies from companies around the world

## In Detail

OAuth 2.0 is a powerful authorization framework that enables your application to interact with the world's most popular service providers, allowing you to leverage their world-class technologies in your own application.

At the start of this book, you will learn what OAuth 2.0 is, how it works, and the steps involved in creating an OAuth 2.0 application. You will first look at the process of registering your client application. Following this, you will explore the different supported workflows, their differences, and when they should be used. Once this groundwork is laid, you will put that knowledge to use by creating a sample application that talks to Facebook using OAuth 2.0.

By the end of the book, you will know how to make a secure and robust OAuth 2.0 application. You will explore different tools and effective methods for debugging. In addition, you will look at important security considerations for your application. Finally, you will understand the different implications of making a native mobile application versus a traditional web application.

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## **Editorial Review**

About the Author

### **Charles Bihis**

Charles Bihis is a scientist and engineer from Vancouver, Canada. Earning his degree in computer science from the University of British Columbia, specializing in software engineering, he enjoys exploring the boundaries of technology. He believes that technology is the key to enriching the lives of everyone around us and strives to solve problems people face every day. Reach out to him on his website, [www.whoischarles.com](http://www.whoischarles.com), and let's solve the world's problems together!

## **Users Review**

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Do you one of people who can't read pleasurable if the sentence chained inside the straightway, hold on guys this aren't like that. This Mastering OAuth 2.0 book is readable by means of you who hate the perfect word style. You will find the details here are arrange for enjoyable examining experience without leaving even decrease the knowledge that want to give to you. The writer involving Mastering OAuth 2.0 content conveys objective easily to understand by lots of people. The printed and e-book are not different in the information but it just different in the form of it. So , do you nonetheless thinking Mastering OAuth 2.0 is not loveable to be your top list reading book?

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