



# **Creating GitHub Apps**

You can build GitHub Apps for yourself or others to use.

#### **About creating GitHub Apps**

**About creating GitHub Apps** 

Deciding when to build a GitHub App

Best practices for creating a GitHub App

Migrating OAuth apps to GitHub Apps

#### Registering a GitHub App

Registering a GitHub App

About the user authorization callback URL

About the setup URL

Choosing permissions for a GitHub App

Using webhooks with GitHub Apps

Making a GitHub App public or private

Rate limits for GitHub Apps

Creating a custom badge for your GitHub App

#### Authenticating with a GitHub App

About authentication with a GitHub App

Authenticating as a GitHub App

Authenticating as a GitHub App installation

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Generating an installation access token for a GitHub App

Generating a user access token for a GitHub App

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About writing code for a GitHub App

Quickstart for building GitHub Apps

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Building a "Login with GitHub" button with a GitHub App

Building a CLI with a GitHub App

Building CI checks with a GitHub App

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