

Deploying a Flutter App



Majid Hajian

TRAINER, AUTHOR, PROUD SOFTWARE ENGINEER

@mhadaily www.majidhajian.com



Overview



Prepare Google Play Store

Build Android and deploy to Play Store

Prepare Apple App Store

Build iOS and deploy to App Store

Build web and deploy to GitHub page



Build and Release an Android App



Demo



Create an application

Complete the application process

Prepare to upload an Android app

Prepare code signing

Build Flutter for Android

Upload build artifacts and publish App



Build and Release an iOS app



Demo



Create an application

Complete the application process

Prepare to upload an iOS app

Prepare code signing

Build Flutter for iOS

Upload build artifacts to App store



Publish Flutter Web to GitHub Page



Demo



GitHub page preparation

Build Flutter for web

Publish to GhPage



Summary



Summary



Prepare Google Play Store

Build Android and deploy to Play Store

- Permissions
- Code signing
- App size
- Versioning

Prepare Apple Store

Build iOS and deploy to App Store

- Code signing
- Versioning

Build web and deploy to GitHub page



In This Course



Error reporting

Efficiently debugging

Building and publishing

Testing

- Unit
- Widget
- Integration test

Thank you

