2019

Contributing to the WordPress Mobile Apps

WordCamp HK
https://2019.hongkong.wordcamp.org
Contributing to the WordPress Mobile Apps

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CHAPTER I

The WordPress mobile apps
The WordPress Mobile Apps

Create beautiful posts and pages

Track what your visitors love

Check what’s happening in real time

Share from anywhere
The WordPress Mobile Apps

- Developed as open source
- Developed in the main native languages for each platform:
  - Kotlin and Java on Android
  - Swift and Objective-C on iOS
- Gutenberg integration via React Native
CHAPTER II

The people building the apps
Automattic mobile team
We are serious about growing diversity in the tech industry

- 53 people distributed across 20 countries.
- Gender diversity of new hires: 35% women.
- 70% of new hires speak English as a second language.
- Languages spoken across the team: English, Spanish, Czech, Italian, Turkish, Portuguese, French, Mandarin, Greek, Polish, Hebrew, Serbian, Ukrainian, Tamil, Filippino, and Patois.
CHAPTER III

The development cycle
Development process
High level overview

GITHUB ISSUE
↓
PRIORITIZATION
↓
DEVELOPMENT
The development cycle

ASSIGN ISSUE

INCORPORATE CODE INTO THE CODEBASE

WORK ON ISSUE

OPEN PR

PR DISCUSSION
CHAPTER IV

The release cycle
The release cycle

1. SPRINT
2. PRIORITISATION
3. NEW ISSUES
4. TEST BUILD
5. TESTERS
CHAPTER V

We want you!
Contributing

- Testing.
- Feedback and feature requests.
- Localization.
- Code.
Contributing Testing

- Regular calls for testing, for both the Android and iOS apps are issued every two weeks in the Make WordPress Mobile blog.
- The calls for testing are a perfect opportunity to start catching up with the development efforts: what is being built, and what is in the pipeline.
- Helping us identify what is broken, or providing feedback on the usability and value of new features is extremely valuable.

make.wordpress.org/mobile
Contributing Feedback and feature requests

- The easiest way to contribute feature requests is logging issues on GitHub
- You can also reach the team in the WordPress slack
- We build the apps for you. We want your feedback!

make.wordpress.org/chat/
Contributing Localization

- The WordPress mobile apps are localised.
- The release notes and app stores description is localised.
- Translations are managed in GlotPress.
- Translations are updated with every release, every two weeks.
Contributing Code

1. Pick an issue!
2. Issues labelled as “good first issue”
3. Review the coding standards
4. Fork the repo
5. Submit a PR
6. □□

github.com/wordpress-mobile/WordPress-iOS
github.com/wordpress-mobile/WordPress-Android
We are hiring!

automattic.com/work-with-us
Thanks

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