



Gold Master: Gold Master - Testing App Distribution System

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Gold Master is **testing app distribution** system

Testing App

- Distribute to **testers** for formal beta testing iteration.
- Distribute to **stakeholders** so they can try on their devices.
- Distribute to **fellow developers** to try specific changes or features.

Goals

- **Better** testing app distribution system for those three purposes.
- Initially iOS platform.
- Hopefully Android too.

Problems on Current Solutions

1. There are not many big players.
 - a. Testflight (iOS specific)
 - b. Microsoft App Center (Newly introduced by Microsoft)
 - c. Fabric

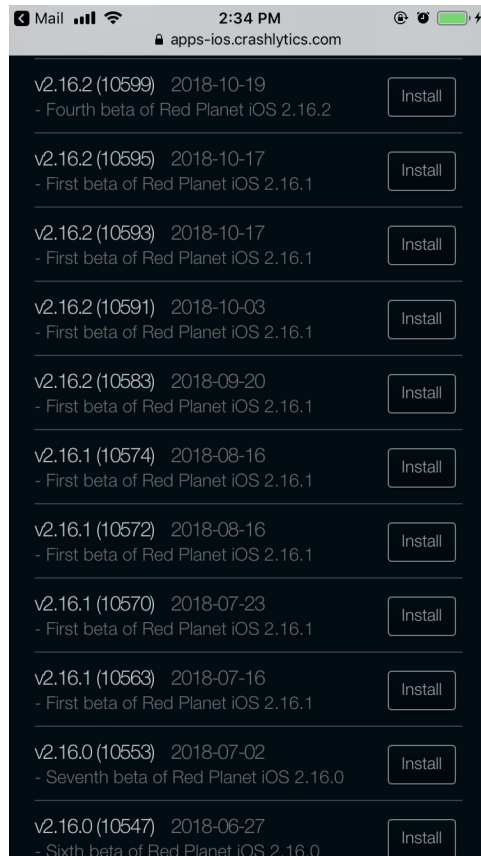
2. Problems of Fabric

- a. Navigation (It has only one list of builds for an app.)
- b. Non editable content (Release notes are not editable once it is uploaded.)
- c. Poor routing (No subpath for specific build.)
- d. Is being deprecated. (Slow development.)
- e. Bad interface

Navigation

Filter list of builds by

- Purpose:
 - a. Beta testers
 - b. Stakeholders
 - c. Developers
- Type:
 - a. Versioned beta build
 - b. Build from branch head
 - c. Build for pull request



Content

1. **Editable** release note.
2. Add warning or information.
3. Commenting.



Informational subpath:

- <https://goldmaster.app/beta/3.1.0/1>
- <https://goldmaster.app/develop/dc8ec57f3b476556afa130964fc0dc5ec0f42164>

FYI **goldmaster.app** is actually on sale for \$20 a year ☐

Native clients with **API**



Achievement and Progress

- Started Node.JS project with flint.
- Installed app over the air to iPhone.



Flint



Next Steps

- Build features for the web app.

Conclusion

- Making product from your own pain points is really exciting.
- Dogfooding your own products is really helpful.



Creating tools is fun!

Thanks!

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