



Gold Master

Jason

Growth Session #22 - February 15 2019

- Gold Master is a testing app distribution system.
- Gold Master is for:
 - Testers
 - Stakeholders
 - Fellow developers

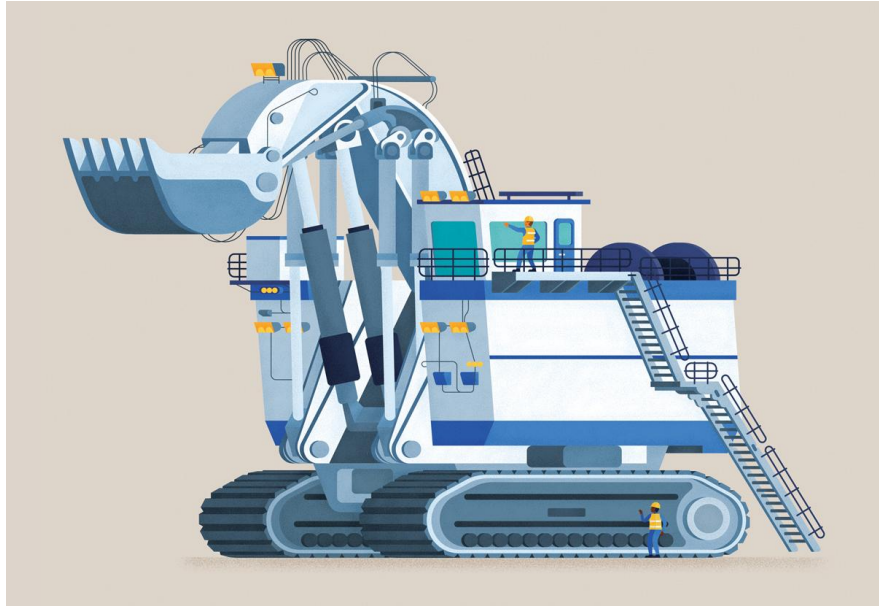
Goals

- Architecture and business logic
- Project Setup
- UI Mock Up

Achievement and Progress

CLI	<ul style="list-style-type: none">• Authentication• Upload archive with metadata• Written in Swift
Backend	<ul style="list-style-type: none">• Authenticate with GitHub• Save archive on Amazon S3• Save and fetch build information with PostgreSQL• Serve API• Written in JavaScript with Node.js
Frontend	<ul style="list-style-type: none">• Static page served by pug• iOS client

It is a big project!



Nimble **Growth!**



Learning web technologies:

- Better understanding of the iOS native application network layer
- Keep me interested and excited on making apps
- Bring concepts across borders

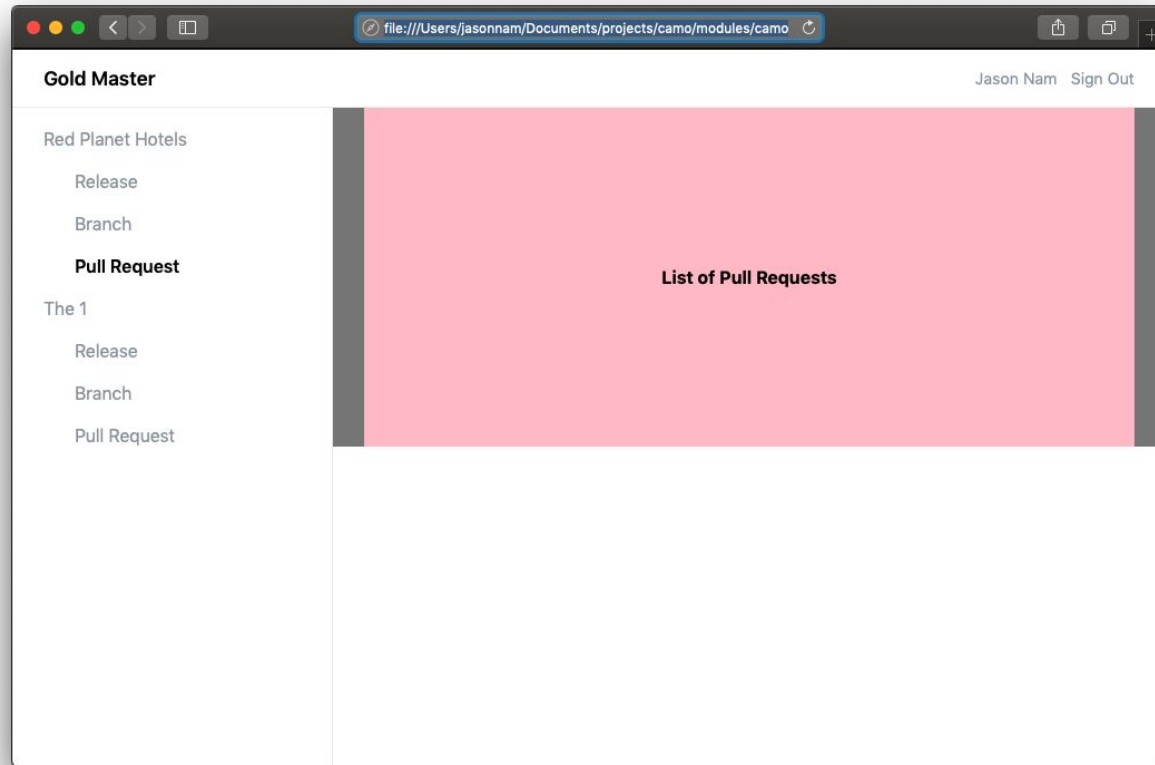
Better understanding of the iOS deployment process:


- Handling archived bundles
- Code signing with certificate and provisioning profiles

By-products:

- Camo design system
- Updating Flint

Demo





It is very rewarding to build dev
tools and frameworks.

Next Steps

- Create accounts and projects
- Make the server to accept archives



Any web developer interested in
trying iOS development?

Thanks!

Contact Nimble

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