



The not so intimidating & friendly Casumo iOS Developer Test



So.. what shall you build?

For this test we'd like you to build a GitHub activity feed.

The app will test your ability to call REST APIs, map JSON to native objects, then poll and react *hint* *hint* to updates.

- Create a Swift project
- Have a look at the API documentation available on https://git.io/vDHct
- You'll be hooking up to this endpoint: https://git.io/vDdSg
- Choose a number of models you want to handle.
- Create an app that displays real-time events happening on GitHub.

Bonuses

The following are a list of bonuses, feel free to add whatever you like.

- Use Rx: http://reactivex.io
- Implement filtering in the feed
- Detail view (showing more information about the event)
- Unit / UI Tests





Friendly Advice

Feel free to structure the app however you feel best, and use any 3rd party packages that you think are needed.

- You're welcome to spend as long as you want.
- There's no deadline so there's no need to go crazy rushing to get your submission to us.
- Feel free to ask any questions, big or small to <u>native@casumo.com</u>

Good luck!



