

# Compass 2.0

Olivier

Growth Session #7 - September 21-22 2017

New version for Compass with:

- Extended content encompassing development, design, product and team organization
- Multi-page site powered by Jekyll



[http://compass.nimbl3.com/](http://compass.nimbl3.com/teamnimbl3)  
teamnimbl3 processishot



INTRODUCTION



OUR COMPANY



OUR TEAM



DESIGN



PRODUCT MANAGEMENT



DEVELOPMENT



Version Control

Code Reviews

[Code Conventions](#)

Ruby

## Code in Style



While everyone has his/her own preferences, working as a team - to build well designed products - means to agree on how we will write clean, readable and maintainable code. Some of these conventions might take some time for you to get used to but they are not to be blindly followed; strive to understand these and ask when in doubt.

## General Best Practices

- Don't duplicate the functionality of a built-in library.
- Don't swallow exceptions or "fail silently."
- Don't write code that guesses at future functionality.
- Exceptions should be exceptional.

# Achievements and progress



INTRODUCTION



OUR COMPANY



OUR TEAM



DESIGN



PRODUCT MANAGEMENT



DEVELOPMENT



Version Control

Code Reviews

Code Conventions

Ruby

iOS

Android

iOS 



In general, we follow the official [Swift API Design Guidelines](#).

## Project Structure

- Organized .xcodproj: Folder structure must reflect logical structure of the project. Do not put all view controllers into a separate folder and all models into another one. Keep close related objects together
- Keep file structure in sync with .xcodproj
- *One .m / .swift == One class*. No extra classes allowed
- Images and other resources (.plist) should be grouped (i.e. \$SRCROOT/Resources/Images/Common/, \$SRCROOT/Resource/Assets/)

## Localization



INTRODUCTION



Contribute

OUR COMPANY



OUR TEAM



DESIGN



PRODUCT MANAGEMENT



DEVELOPMENT



## Contribute



Compass has been thought out as a living document that constantly evolves. Nothing is set into stone. Ever. We always find better ways to do the same things or come up with entire new things to do. As a need, we need to keep Compass in sync with our processes.

### How to contribute?

We ❤️ pull requests. If you have something you want to add or remove, please open [a new pull request](#).

The [README](#) of the project contains information on how to:

- Run the application in your local environment.

# Achievements and progress

- Basic authentication



- Deployment to S3

```
→ compass git:(release/2.0.0) s3_website push
[info] Deploying /Users/olivier/Workspace/compass/_site/* to compass.nimbl3.com
[succ] Deleted docs/production/ssl/index.html
[succ] Deleted docs/intro/about/index.html
[succ] Deleted docs/development/ruby-styleguide/index.html
[succ] Deleted docs/development/style-coding-standards/index.html
[succ] Created assets/images/docs/design/hero-design.svg (image/svg+xml)
[succ] Deleted docs/development/releases/index.html
[succ] Updated assets/images/icon-sprite.svg (image/svg+xml)
[succ] Created robots.txt (text/plain; charset=utf-8)
[succ] Updated assets/images/shared/icons/icon-arrow-up.svg (image/svg+xml)
[succ] Updated assets/images/shared/icons/icon-arrow-down.svg (image/svg+xml)
[succ] Updated assets/images/shared/icons/icon-close.svg (image/svg+xml)
[succ] Created docs/development/code-conventions/ruby/index.html (text/html; charset=utf-8)
[succ] Created assets/images/docs/intro/hero-introduction.svg (image/svg+xml)
[succ] Created assets/images/docs/company/hero-our-company.svg (image/svg+xml)
[succ] Created docs/development/code-conventions/android/index.html (text/html; charset=utf-8)
```

# Next Steps

- Add more code conventions
- Add Section “Production”



INTRODUCTION ▼

OUR COMPANY ▼

OUR TEAM ▼

DESIGN ▼

PRODUCT MANAGEMENT ▼

DEVELOPMENT ▲

Version Control

Code Reviews

Code Conventions

Ruby  
iOS  
Android

**Ruby** <sup>100</sup>

## Linting

We use [RuboCop](#) for automated code checks set by the analyzer.

## Formatting

- Use soft-tabs with a two space indent.
- Limit each line of code to fewer than 130 characters.
- Use a single empty line to break between sections of code.
- End each file with a newline.

## Naming



Process is critical. Put  
it in writing and  
sharing it across the  
team is worth the  
effort.

# Thanks!

Contact Nimbl3

[hello@nimbl3.com](mailto:hello@nimbl3.com)

399 Sukhumvit Road, Interchange 21  
Klongtoey nua, Wattana  
Bangkok 10110

20th Floor, Central Tower  
28 Queen's Road  
Central, Hong Kong

[nimbl3.com](http://nimbl3.com)

