# Compass 2.0

Olivier

Growth Session #7 - September 21-22 2017

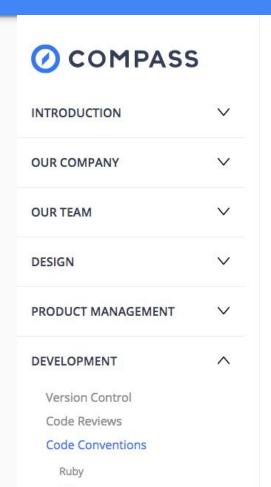
#### Intro

## New version for Compass with:

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



http://compass.nimbl3.com/ teamnimbl3 processishot



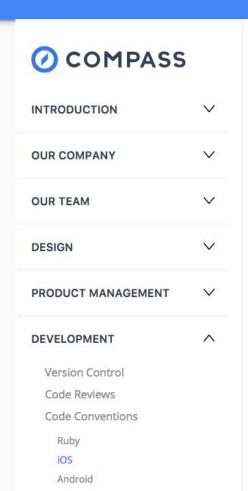
## **Code in Style**



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





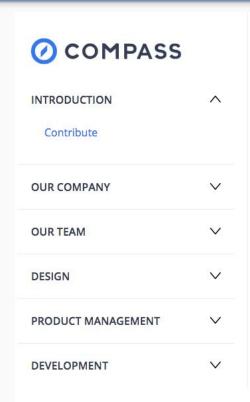


In general, we follow the official Swift API Design Guidelines.

#### **Project Structure**

- Organized .xcodeproj: 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 .xcodeproj
- 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



#### **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 vpull 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.

Basic authentication



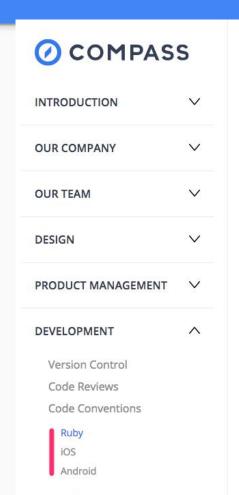
Deployment to S3

```
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"







### Linting

We use <u>RuboCop</u> for automated code che set by the analyzer.

#### **Formatting**

- Use soft-tabs with a two space indent.
- Limit each line of code to fewer than 13
- Use a single empty line to break between
   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

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

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

nimbl3.com

