Style Guide

Naming

- striving for clarity at the call site
- using upper camel case names
- uppercase for everything else
- avoiding abbreviation

Functions

- functions only do one thing

Code Organization

 Use extensions to organize code into logical blocks of functionality. Each extension should be set off with a // MARK: - comment to keep things well-organized.

Unused Code

 Unused (dead) code, including Xcode template code and placeholder comments should be removed

Minimal imports

- Keep imports minimal. For example, don't import UIKit when importing Foundation will suffice

Spacing

- Method braces and other braces (if/else/switch/while etc.) always open on the same line as the statement but close on a new line.

Constants

- Constants are defined using the let keyword, and variables with the var keyword.

Always use let instead of varif the value of the variable will not change.

Swift

- Swift does not require a semicolon after each statement in your code. They are only required if you wish to combine multiple statements on a single line.

Parenthesis

- Parentheses around conditionals are not required and should be omitted.