**Coding Style Document**

**Variable and function names**

* Informative
* camelCase\*

snake\_case

* no

\*functions that only return views without doing extra work can be PascalCase

**Avoid magic numerals**

* Replace with well named properly styled variable names

**Braces {}**

* No line break before an opening brace
* There is a line break before closing brace

**Semicolons**

* We do not use them

**One Statement per line of code**

* In line brackets for short statement is allowed
* Ex if isEmpty { return true}

**Line wrapping**

* Do line wrapping when code is breakable and too long
* Perform the brake with a newline after a ‘,’

**Horizontal alignment**

* Is not permitted
* Ex lining up equals signs in non matching equations

**Pages**

* Public views should be split into their own file

**Models / Views / ViewModels**

* stored in their own .swift file

**Backend accesses**

* Happen in their own files separate from Views, through Ref

**Callables with many inputs should have each input on its own indented line eg**

foo(

bar: baz

…

zipity: dooda

)

Avoid ! (force unwrap optional), prefer guard let