CocoaPods Cheat Sheet

October 17, 2015

1 Install CocoaPods

```
$ sudo gem install cocoapods
```

1.1 Mac OS X 10.11 El Capitan

First, uninstall all instances of cocopods (just to be safe and keep things clean).

```
$ sudo gem install -n /usr/local/bin
    cocoapods
($ sudo chmod +rx /usr/local/bin/)
```

https://github.com/CocoaPods/CocoaPods/
issues/3736

1.2 Install specific version

```
$ sudo gem install cocoapods -v 0.34.1
```

2 Init CocoaPods

2.1 Create a Podfile,

```
$ pod init
```

https://guides.cocoapods.org/terminal/
commands.html#pod_init

2.2 and add your dependencies:

```
platform :ios, "7.0"
source 'https://github.com/CocoaPods/Specs
    .git'

target "MyApp" do
  pod 'OpenCV', '2.4.9'
  pod 'CocoaLumberjack', '~> 2.0'
end
```

2.3 Install

```
$ pod install
```

https://guides.cocoapods.org/terminal/
commands.html#pod_install

3 Update Pods

3.1 Check for Outdated Pods

```
$ pod outdated
```

https://guides.cocoapods.org/terminal/
commands.html#pod_outdated

3.2 Update Pods

```
$ pod update [POD_NAMES ...]
```

https://guides.cocoapods.org/terminal/
commands.html#pod_update

4 Uninstall CocoaPods

```
$ gem list --local | grep cocoapods
$ gem uninstall cocoapods
OR
$ gem uninstall cocoapods -v 0.20.2
$ gem uninstall cocoapods-core
$ gem uninstall cocoapods-downloader
...
($ gem list --local | grep cocoapods)
```

Additionally delete ~/.cocoapods to remove the cache of podspecs.