



Cocoa Pods

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*Gerenciador de dependência
para iOS e OSX*

Cheio de projetos open source

AFNetworking

TestFlightSDK

GoogleAnalytics-iOS-SDK

SSKeychain

FormatterKit

OCMock

SDWebImage

FacebookSDK

GHUnit

FlatUIKit

MBProgressHUD

GPUImage

e mais 1836 outros projetos!

Instalação

```
$ [sudo] gem install cocoapods  
$ pod setup
```

Adicionando ao Projeto

```
$ touch Podfile  
$ open -e Podfile
```

```
platform :ios, '6.0'
```

```
inhibit_all_warnings!
```

```
pod 'AFNetworking', '1.1.0'
```

```
pod 'Reachability', '~> 3.0.0'
```

```
pod 'FormatterKit'
```

```
target 'MyTestTarget' do
```

```
  pod 'OCMock', '~> 2.0.1'
```

```
end
```

```
platform :ios, '6.0'
```

```
inhibit_all_warnings!
```

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pod 'AFNetworking', '1.1.0'  
pod 'Reachability', '~> 3.0.0'  
pod 'FormatterKit'
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target 'MyTestTarget' do  
  pod 'OCMock', '~> 2.0.1'  
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platform :ios, '6.0'
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target 'MyTestTarget' do  
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pod 'Reachability', '~> 3.0.0'  
pod 'FormatterKit'
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pod 'FormatterKit'
```

```
target 'MyTestTarget' do
```

```
  pod 'OCMock', '~> 2.0.1'
```

```
end
```

Adicionando ao Projeto

```
$ pod install
```

*Pronto, todas as dependências
serão baixadas e um
workspace será configurado*

Demo

Criando uma Podspec

```
$ pod spec create
```

```
Pod::Spec.new do |s|
  s.name = "MyComponent"
  s.version = "0.0.1"
  s.summary = "Descrição"
  s.homepage = "http://EXAMPLE/MyComponent"
  s.license = "MIT"
  s.author = {"Guilherme" => "e@mail.com"}
  s.source = {:git => "path.git", :tag => "0.0.1" }
  s.platform = :ios, '6.0'
  s.source_files = "Classes/**/*.{h,m}"
  s.frameworks = "CoreImage", "CoreAudio"
  s.requires_arc = true
  s.dependency 'FlatUIKit', '~> 1.2'
end
```

```
Pod::Spec.new do |s|
```

```
  s.name = "MyComponent"
```

```
  s.version = "0.0.1"
```

```
  s.summary = "Descrição"
```

```
  s.homepage = "http://EXAMPLE/MyComponent"
```

```
  s.license = "MIT"
```

```
  s.author = {"Guilherme" => "e@mail.com"}
```

```
  s.source = {:git => "path.git", :tag => "0.0.1" }
```

```
  s.platform = :ios, '6.0'
```

```
  s.source_files = "Classes/**/*.{h,m}"
```

```
  s.frameworks = "CoreImage", "CoreAudio"
```

```
  s.requires_arc = true
```

```
  s.dependency 'FlatUIKit', '~> 1.2'
```

```
end
```



```
Pod::Spec.new do |s|
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  s.platform = :ios, '6.0'
  s.source_files = "Classes/**/*.{h,m}"
  s.frameworks = "CoreImage", "CoreAudio"
  s.requires_arc = true
  s.dependency 'UIKit', '~> 1.2'
end
```

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  s.platform = :ios, '6.0'
  s.source_files = "Classes/**/*.{h,m}"
  s.frameworks = "CoreImage", "CoreAudio"
  s.requires_arc = true
  s.dependency 'FlatUIKit', '~> 1.2'
end
```

Criando uma Podspec

```
$ pod spec lint
```

Criando uma Repositório de Specs

```
$ mkdir MyPodspecRep  
$ cd MyPodspecRep  
$ mkdir MySpec  
$ cd MySpec  
$ mkdir 0.0.1  
$ cp path/to/MySpec.podspec 0.0.1/
```

*recomendo fortemente criar um git para este
repositório*

Criando uma Repositório de Specs

```
$ mv MyPodspecRep ~/ .cocoapods
```

Demo

Obrigado!

@gsampaio

<https://github.com/gsampaio/TDCExample>

<http://cocoapods.org>