



Dependency Manager for PHP



Composer est

Un système de gestion de dépendances

Composer n'est pas

Un gestionnaire de packages

Installation

Installation

```
$ curl -s https://getcomposer.org/installer | php
```


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$ curl -s https://getcomposer.org/installer | php
```

```
$ sudo mv composer.phar /usr/local/bin/composer
```


\o/

\o/

\$ composer

composer.json

composer.json

Dépendances

composer.json

Dépendances

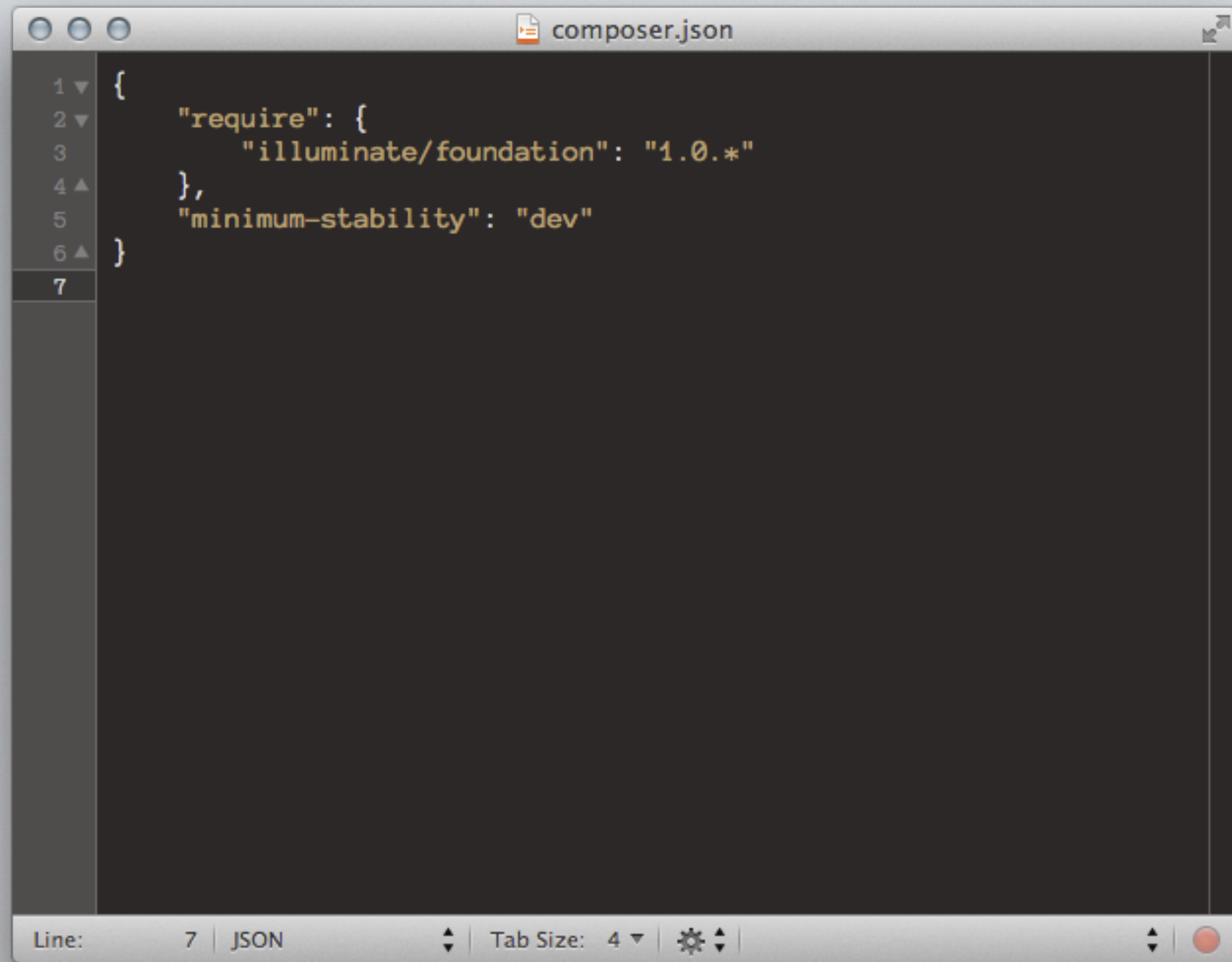
Config

composer.json

Dépendances

Config

Metadata



The image shows a code editor window with a dark theme. The title bar at the top reads "composer.json". On the left, a vertical line of numbers indicates line numbers from 1 to 7. The code is as follows:

```
1 {  
2     "require": {  
3         "illuminate/foundation": "1.0.*"  
4     },  
5     "minimum-stability": "dev"  
6 }  
7
```

The status bar at the bottom displays "Line: 7 | JSON", "Tab Size: 4", and a settings icon.


```
$ composer install
```



```
~/Desktop/FFT/Composer/ftw (zsh)
Merlin ~/D/F/C/ftw ))) composer install
Loading composer repositories with package information
Installing dependencies (including require-dev)
- Installing symfony/translation (v2.1.13)
  Downloading: 100%

- Installing symfony/process (v2.1.13)
  Downloading: 100%

- Installing swiftmailer/swiftmailer (v4.2.1)
  Downloading: 100%

- Installing monolog/monolog (1.2.1)
  Downloading: 100%

- Installing symfony/console (v2.1.13)
  Downloading: 100%

- Installing symfony/event-dispatcher (v2.1.13)
  Downloading: 100%

- Installing symfony/routing (v2.1.13)
  Downloading: 100%

- Installing symfony/http-foundation (v2.1.0)
  Downloading: 100%

- Installing symfony/http-kernel (v2.1.13)
  Downloading: 100%
```



```
~/Desktop/FFT/Composer/ftw (zsh)

- Installing illuminate/config (v1.1.0)
  Downloading: 100%

- Installing illuminate/hashing (v1.1.0)
  Downloading: 100%

- Installing illuminate/auth (v1.1.0)
  Downloading: 100%

- Installing illuminate/foundation (v1.1.2)
  Downloading: 100%

symfony/translation suggests installing symfony/config (2.1.*)
symfony/translation suggests installing symfony/yaml (2.1.*)
monolog/monolog suggests installing mlehner/gelf-php (Allow sending log messages to a GrayLog2 server)
monolog/monolog suggests installing ext-amqp (Allow sending log messages to an AMQP server (1.0+ required))
monolog/monolog suggests installing ext-mongo (Allow sending log messages to a MongoDB server)
symfony/event-dispatcher suggests installing symfony/dependency-injection (2.1.*)
symfony/routing suggests installing symfony/config (2.1.*)
symfony/routing suggests installing symfony/yaml (2.1.*)
symfony/routing suggests installing doctrine/common (~2.2)
symfony/http-kernel suggests installing symfony/class-loader (2.1.*)
symfony/http-kernel suggests installing symfony/config (2.1.*)
symfony/http-kernel suggests installing symfony/dependency-injection (2.1.*)
symfony/http-kernel suggests installing symfony/finder (2.1.*)
Writing lock file
Generating autoload files
Merlin ~/D/F/C/ftw )))
```



```
Merlin ~/Desktop/FFT/Composer/ftw (zsh)
Merlin ~/D/F/C/ftw ))) tree -L 2
.
├── composer.json
├── composer.lock
├── index.php
└── vendor
    ├── autoload.php
    ├── composer
    ├── illuminate
    ├── monolog
    ├── swiftmailer
    └── symfony

6 directories, 4 files
Merlin ~/D/F/C/ftw )))
```



```
$ composer init
```


composer.json

```
1 {
2     "name": "prelinker/ftw",
3     "description": "For The Win awesomenessest framework",
4     "require": {
5         "illuminate/foundation": "1.0.*"
6     },
7     "autoload": {
8         "psr-0": {
9             "Fail\\": "v5/",
10            "Fusion\\": "fusion/"
11        },
12        "classmap": ["v4/", "legacy/"],
13        "files": ["shortcuts.php", "toolbox.php"]
14    },
15    "license": "MIT",
16    "authors": [
17        {
18            "name": "Dev Team",
19            "email": "dev@prelinker.com"
20        }
21    ],
22    "minimum-stability": "dev"
23 }
24
```

Line: 24 | JSON | Tab Size: 4

Publication

Publication



Packagist

The PHP package archivist.



Publication



Packagist

The PHP package archivist.



git



<http://getcomposer.org>