

[Mac] Composer 安装指南

* **mac** 系统安装指南。

1. Composer 与 PHP 版本对应表

Composer 与 PHP 版本对应表, 请根据 PHP 版本选择对应的 Composer 版本:

Homebrew 安装步骤:

Homebrew 安装 Composer, Homebrew 安装 Composer 与 PHP 版本对应表。

安装 PHP(如: PHP 7.3)后, brew install composer 安装 PHP 版本(如: PHP 8.1)后安装 Composer。

PHP 7.3 安装 Composer(PATH)后安装 Composer 与 PHP 版本对应表, Homebrew 安装 Composer 与 PHP 版本对应表。

2. 安装: PHP 7.3 安装 Composer

PHP 7.3 安装 Composer 步骤:

2.1. Composer 安装

Homebrew 安装 Composer 与 PHP 版本对应表。

Composer 安装步骤:

```
bash
```

```
curl
```

```
php -r "copy('https://getcomposer.org/installer', 'composer-setup.php');"
```

Composer 安装:

```
bash
```

```
curl
```

```
php composer-setup.php
```

安装 Composer 与: 安装 Composer 与 PHP 版本对应表:

```
bash
```

```
curl
```

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

安装:

```
bash
```

```
curl
```

```
composer -v
```

2.2. Homebrew 安装 PHP 7.3 安装

Homebrew 安装 Composer 与 PHP 7.3 版本对应表。

```
bash
❏ ❏
export PATH="/usr/local/opt/php@7.3/bin:$PATH"
PHP ❏❏ ❏❏ ❏ Composer ❏❏:
```

```
bash
❏ ❏
php -v
Homebrew ❏ ❏❏❏ PHP ❏ ❏❏❏ ❏❏(❏❏ ❏):
```

3. PHP

 Composer  PHP                                                   

```
bash
❏ ❏
brew unlink php
PHP 7.3 ❏:
```

```
bash
❯ ❯
php -v
❯
```

Composer installed PHP version correctly, Homebrew installed PHP version correctly.

The installed PHP version is PHP 7.3 and Composer is installed.

PHP is installed and brew unlink brew link will install 7.3 and update.

2. PHP 7.3 Composer

2.1. Composer 安装与验证

Composer 安装与验证:

```
bash
```

```
root@kali:~#
```

```
php -r "copy('https://getcomposer.org/installer', 'composer-setup.php');"
```

2.2. PHP 7.3 安装与验证

PHP 7.3 安装与验证:

```
bash
```

```
root@kali:~#
```

```
/usr/local/opt/php@7.3/bin/php composer-setup.php
```

安装 PHP 7.3 到 /usr/local/opt/php@7.3/bin/php 目录。Homebrew 安装 PHP 7.3 到 /usr/local/opt/php@7.3/bin/php 目录。PHP 7.3 安装到 /usr/local/opt/php@7.3/bin/php 目录。

```
bash
```

```
root@kali:~#
```

```
brew --prefix php@7.3
```

2.3. Composer 安装与验证

安装 Composer 到 /usr/local/bin 目录:

```
bash
```

```
root@kali:~#
```

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

2.4. 验证 Composer

PHP 7.3 安装 Composer 到 /usr/local/bin 目录:

```
bash
```

```
root@kali:~#
```

```
composer -v
```

3. Composer 安装与验证

PHP 7.3 安装 Composer 到 /usr/local/bin 目录。

3.1. 安装 Composer

~/bash_profile 或 ~/.zshrc 文件中添加以下内容:

```
bash
```

```
root@kali:~#
```

```
alias composer="/usr/local/opt/php@7.3/bin/php /usr/local/bin/composer"
```

安装 Composer:

```
bash
```

```
root@kali:~#
```

```
source ~/.zshrc
```

3.2. 验证 Composer

PHP 7.3 安装 Composer 到 /usr/local/bin 目录:

bash

❏ ❏

composer -v

4. ❏ ❏

4.1. PHP ❏ ❏

❏ Composer❏ ❏❏ PHP ❏ ❏❏ ❏❏❏❏, composer ❏❏ ❏❏ ❏❏❏❏ ❏❏❏❏:

bash

which composer

4.2. PHP ❏ ❏

❏ ❏ PHP 7.3❏ ❏❏❏ ❏❏❏❏:

bash

brew unlink php

brew link —overwrite php@7.3

Revision #2

Created 7 January 2025 05:53:11 by ❏❏

Updated 7 January 2025 08:45:28 by ❏❏