

Installation

Requirements

PHP 5.3
CURL enabled

Follow QuickStart Guide to Install and execute your first test in 6 easy steps.

[QuickStart Guide → \(/quickstart\)](#)

Phar

[Download Codeception \(/thanks\)](#)

Alternatively download it from console

```
wget http://codeception.com/codecept.phar
```

Download phar for for PHP 5.4 and PHP < 5.5.9 (<http://codeception.com/php54/codecept.phar>)

For PHP 5.3 use the latest version of Codeception 1.8.x (/builds)

Prepare tests directory and configs

```
php codecept.phar bootstrap
```

Composer

Install a Composer (<http://getcomposer.org>) to your project's root

Run

```
php composer.phar require "codeception/codeception:*
```

From now on Codeception (with installed PHPUnit) can be run as:

```
php vendor/bin/codecept
```

Initialize your testing environment with

```
php vendor/bin/codecept bootstrap
```

Minimal Codeception

Currently Codeception installs Webdriver and Guzzle libraries as dependencies. If you don't plan to do acceptance testing, you can get minimal installation of Codeception by requiring `codeception/base`

Download phar for PHP 5.4 and 5.5 (<http://codeception.com/php54/codecept.phar>)

Follow [@codeception](#)

For PHP 5.3 use the latest version of Codeception 1.8.x (/builds)

Prepare tests directory and configs

```
php composer.phar require "codeception/base:*" --dev
```

Git

Alternative installation method for bugfixing, contributions and hacking

Clone from GitHub:

```
git clone git@github.com:Codeception/Codeception.git
```

Install dependencies with Composer

```
cd Codeception
curl -s http://getcomposer.org/installer | php
php composer.phar install
```

Execute bootstrap, specifying path to your directory.

```
php codecept bootstrap /path/to/my/project
```

To **run tests** use `-c` option for specifying path.

```
php codecept run -c /path/to/my/project
```

If you want to build phar package you need to install Robo Task Runner (<http://robo.li>) and execute
`robo build:phar`

Don't forget to send Pull Requests!

Codeception is a BDD-styled PHP testing framework, brought to you by Codeception Team (<http://codeception.com/credits>). Logo by Mr. Adnan (<https://twitter.com/adnanblog>). OpenSource **MIT Licensed**.

Thanks to



(<https://www.jetbrains.com/phpstorm/>)



(<https://www.rebilly.com/>)

Follow @codeception



(<https://github.com/codeception/codeception>)



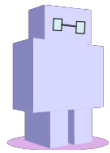
(<https://twitter.com/codeception>)



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- Installation (/install)
- Credits (/credits)
- Releases (/changelog)
- Commercial Services (http://sdclabs.com/codeception?utm_source=codeception.com&utm_medium=bottom_menu&utm_term=link&utm_campaign=reference)
- License (<https://github.com/Codeception/Codeception/blob/master/LICENSE>)

Codeception Family



Robo

(<http://robo.li>)(<http://robo.li>)

Modern PHP **Task Runner**. Allows to declare tasks with zero configuration in pure PHP.



CodeceptJS

(<http://codecept.io>)(<http://codecept.io>)

Codeception for **NodeJS**. Write acceptance tests in ES6 and execute in webdriverio, Selenium WebDriver, and Protractor.

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