coverage:

enabled: true whitelist: include:

* models/\*
* controllers/\*
* commands/\*
* mail/\* blacklist:

include:

* assets/\*
* config/\*
* runtime/\*
* vendor/\*
* views/\*
* web/\*
* tests/\*

You must install the XDebug PHP extension from <https://xdebug.org>. For example, on Ubuntu or Debian you can type the following in your terminal:

sudo apt-get install php5-xdebug

On Windows, you must open the php. ini file and add the custom code with the path to your PHP installation directory:

[xdebug]

zend\_extension\_ts=C:/php/ext/php\_xdebug.dll

Alternatively, if you use the non-thread safe edition, type the following:

[xdebug]

zend\_extension=C:/php/ext/php\_xdebug.dll

Finally, you can run tests and collect the coverage report with the following command: #collect coverage for all tests

composer exec codecept run --coverage-html #collect coverage only for unit tests composer exec codecept run unit --coverage-html #collect coverage for unit and functional tests

composer exec codecept run functional,unit --coverage-html

You can see the text code coverage output in the terminal:

Code Coverage Report:

2016-03-31 08:13:05

Summary:

Classes: 20.00% (1/5)

Methods: 40.91% (9/22)

Lines: 30.65% (38/124)

\app\models::ContactForm

Methods: 33.33% ( 1/ 3) Lines: 80.00% ( 12/ 15)

\app\models::LoginForm

Methods: 100.00% ( 4/ 4) Lines: 100.00% ( 18/ 18) \app\models::User

Methods: 57.14% ( 4/ 7) Lines: 53.33% ( 8/ 15)