

## Selenium-Codeception Cheat Sheet by [deleted] via cheatography.com/26971/cs/7688/

Codeception usage	
vendor/bin/codecept run	running all tests
runsteps	show all steps of the tests
run tests/acceptance/x-xx.php	launch a unique test suite

Initialisation		
\$I->wantTo(\$text)	what the test is gonna do	
<pre>\$I-&gt;amGoingTo(\$text)</pre>	what we're trying to do	
<pre>\$I-&gt;amOnPage(\$url)</pre>	where we want to go	
these are basics content the we want to see in all tests.		

Assertion	
\$I->canSee(\$text)	Search a text on the page
<pre>\$I-&gt;canSeeElement(\$e- lement)</pre>	search an element on the page
<pre>\$I-&gt;canSeeInTitle(\$t- ext)</pre>	search a text in the title of the page
\$I->cantSee(\$text)	search if text can't be found in the page

There is a lot of others assertions. For checking the others assertions, just use the autocompletion of your IDE with \$1->can...

take a screenshot and save it.
Move back in the history
Move forward in the history
Press the keyon the selected
Reload page

DOM Manipulation	
\$I->click(\$element)	Simulate the click on an element
<pre>\$I-&gt;fillField(\$element, \$value)</pre>	Fill a field with a value
<pre>\$I-&gt;selectOption(\$el- ement, \$value)</pre>	Select an element in a select
<pre>\$I-&gt;dragAndDrop(\$ele- ment1, \$element2)</pre>	Drag an element on an other
<pre>\$I-&gt;scrollTo(\$element, \$x, \$y)</pre>	Scroll to the middle of an element, with an offset of x - y

Wait	
\$I->wait(\$seconds)	Wait X seconds
<pre>\$I-&gt;waitForElementVisible(- \$element, \$timeout)</pre>	Wait until the element is visible
<pre>\$I-&gt;waitForElementNotVisib- le(\$element, \$timeout)</pre>	Wait until the element is no longer visible
<pre>\$I-&gt;waitForJS(\$javascript; \$timeout)</pre>	Wait until the Js return true
<pre>\$I-&gt;waitForText(\$text; \$timeout)</pre>	Wait until the text is found on the page

These function can be use for waiting a Ajax call for example or where the application is still loading.



By [deleted] cheatography.com/deleted-26971/ Not published yet. Last updated 12th May, 2016. Page 1 of 1. Sponsored by **Readable.com**Measure your website readability!
https://readable.com