

SwipeWhileNotFound Command

Description

This command will swipe the screen in search of element. If found, the command will return true, allowing you to use it in an if-else construct.

Parameters

Name	Value	Description
direction	string	Direction to swipe: Up, down, left, right
offset	int	Swipe offset, the distance from the bottom of the screen in pixels
swipeTime	int	Swipe Time, swipe round duration in milliseconds.
zone	string	Zone - Native, Web
elementToFind	string	xpath of the element to find
elementToFindInex	int	index of the element to find, if more than one element answers to the xpath query
delay	int	Time to wait before sending a command (in milliseconds), delay time between swipes
rounds	int	Maxium swipe rounds
click	boolean	True - click the element once it's found False - don't click the element

Usage

If your app requires scrolling up or down in search of an element to click on, you can test this activity using the swipeWhileNotFound command.

Example



Set Experitest Url

Please make sure you replace `<EXPERITEST_URL>` with appropriate URL in the code snippet below.

- For SeeTest cloud, **EXPERITEST_URL** needs to be <https://cloud.seetest.io:443/wd/hub>
- For Dedicated Experitest Lab, **EXPERITEST_URL** needs to be your own domain. e.g - <https://company.experitest.com>

Usage of SwipeWhileNotFound Command

```
driver = new AndroidDriver(new URL("<EXPERITEST_URL>"), dc);
seetest = new SeeTestClient(driver);

...
...

if(seetest.swipeWhileNotFound("Down", 0, 2000, "NATIVE", "xpath=//*[
[text='order']", 0, 1000, 5, true))
{
    // if statement
}
```