

# Arbor

**Library version:** RENAT 1.7.1  
**Library scope:** test suite  
**Named arguments:** supported

## Introduction

A library provides functions to control Arbor application

The library utilize *Selenium2Library* and adds more functions to control Arbor application easily.

See [WebApp](#) for common keywords of web applications.

*Selenium2Library* keywords still could be used along with this library. See [Selenium2Library](#) for more details.

## Shortcuts

Capture Screenshot · Close · Close All · Connect · Connect All · Detail First Mitigation · Login · Logout · Reset Capture Counter · Set Capture Counter · Set Capture Format · Set Count · Show All Mitigations · Show Detail Mitigation · Switch

## Keywords

Keyword	Arguments	Documentation																				
Capture Screenshot	filename=None, extra=	<p>Captures the current screen to file</p> <p>Using the internal counter for filename if filename is not specified. In this case, the filename is defined by a pre-set format. <a href="#">Set Capture Format</a> could be used to change the current format.</p> <p>An extra information will be add to the filename if extra is defined</p> <p>Examples:</p> <table><tr><td>Samurai.</td><td><a href="#">Capture Screenshot</a></td><td></td><td># samurai_0000000001.png</td></tr><tr><td>Samurai.</td><td><a href="#">Capture Screenshot</a></td><td>extra=_list</td><td># samurai_0000000002_list.png</td></tr><tr><td>Arbor.</td><td><a href="#">Capture Screenshot</a></td><td></td><td># arbor_0000000001.png</td></tr><tr><td>Arbor.</td><td><a href="#">Capture Screenshot</a></td><td>extra=_xxx</td><td># arbor_0000000001_xxx.png</td></tr><tr><td>Samurai.</td><td><a href="#">Capture Screenshot</a></td><td>file_name=1111.png</td><td># 1111.png</td></tr></table>	Samurai.	<a href="#">Capture Screenshot</a>		# samurai_0000000001.png	Samurai.	<a href="#">Capture Screenshot</a>	extra=_list	# samurai_0000000002_list.png	Arbor.	<a href="#">Capture Screenshot</a>		# arbor_0000000001.png	Arbor.	<a href="#">Capture Screenshot</a>	extra=_xxx	# arbor_0000000001_xxx.png	Samurai.	<a href="#">Capture Screenshot</a>	file_name=1111.png	# 1111.png
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Close		Closes the current active browser																				
Close All		Closes all current opened applications																				
Connect	app, name	<p>Opens a web browser and connects to application and assigns a name.</p> <p>Extra information could be added to the webapp sections likes login_url, browser or profile_dir. Default values are:</p> <table><tr><td>browser</td><td>firefox</td></tr><tr><td>login_url</td><td>/</td></tr><tr><td>profile_dir</td><td>./config/samurai.profile</td></tr></table>	browser	firefox	login_url	/	profile_dir	./config/samurai.profile														
browser	firefox																					
login_url	/																					
profile_dir	./config/samurai.profile																					
Connect All		<p>Connects to all applications defined in local.yaml</p> <p>The name of the connection will be the same of the webapp name</p>																				
Detail First Mitigation		Shows details about the 1st mitigation on the list																				
Login		Logged-into the Arbor application																				
Logout		Logs-out the current application, the browser remains																				
Reset Capture Counter		Resets the counter of the screen capture																				
Set Capture Counter	value=0	Sets the counter of the screen capture to value																				
Set Capture Format	format	<p>Sets the format for the screen capture file</p> <p>The format does not include the default prefix .png The default format is &lt;mod&gt;_%010d. mod could be samurai or arbor</p> <p>See <a href="https://docs.python.org/2/library/string.html#format-specification-mini-language">https://docs.python.org/2/library/string.html#format-specification-mini-language</a> for more details about the format string.</p> <p>Examples:</p> <table><tr><td>Samurai.</td><td><a href="#">Set Capture Format</a></td><td>\${case}_%010d</td><td># \${case} is a predefined variable</td></tr></table>	Samurai.	<a href="#">Set Capture Format</a>	\${case}_%010d	# \${case} is a predefined variable																
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Set Count	counter=0	Sets current counter to counter																				
Show All Mitigations		Shows all mitigations																				
Show Detail	id																					

Mitigation		Shows detail information for a mitigation
Switch	<i>name</i>	Switches the current browser to <code>name</code>

Altogether 15 keywords.  
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