

Arbor

Library version: RENAT 0.1.8g1
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 · **C**lose · **C**lose All · **C**onnect · **C**onnect All · **D**etail First Mitigation · **L**ogin · **L**ogout · **R**econnect · **R**eset Capture Counter ·
Set Capture Counter · **S**et Capture Format · **S**et Count · **S**how All Mitigations · **S**how Detail Mitigation · **S**witch

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. <u>Set Capture Format</u> 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.<u>Capture Screenshot</u></td><td></td><td># samurai_0000000001.png</td></tr><tr><td>Samurai.<u>Capture Screenshot</u></td><td>extra=_list</td><td># samurai_0000000002_<i>list</i>.png</td></tr><tr><td>Arbor.<u>Capture Screenshot</u></td><td></td><td># arbor_0000000001.png</td></tr><tr><td>Arbor.<u>Capture Screenshot</u></td><td>extra=_xxx</td><td># arbor_0000000001_xxx.png</td></tr><tr><td>Samurai.<u>Capture Screenshot</u></td><td>filename=1111.png</td><td># 1111.png</td></tr></table>	Samurai. <u>Capture Screenshot</u>		# samurai_0000000001.png	Samurai. <u>Capture Screenshot</u>	extra=_list	# samurai_0000000002_ <i>list</i> .png	Arbor. <u>Capture Screenshot</u>		# arbor_0000000001.png	Arbor. <u>Capture Screenshot</u>	extra=_xxx	# arbor_0000000001_xxx.png	Samurai. <u>Capture Screenshot</u>	filename=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															
Reconnect		Reconnect if necessary															
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 <mod>_%010d . mod could be samurai or arbor</p> <p>See https://docs.python.org/2/library/string.html#format-specification-mini-language for more details about the format string.</p> <p>Examples:</p> <table><tr><td>Samurai.<u>Set Capture Format</u></td><td>\${case}_%010d</td><td># \${case} is a predefined variable</td></tr></table>	Samurai. <u>Set Capture Format</u>	\${case}_%010d	# \${case} is a predefined variable												
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Set Count	counter=0	Sets current counter to counter															
Show All		Shows all mitigations															

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

Altogether 16 keywords.
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