# WebApp

Library version: RENAT 0.1.9
Library scope: test suite
Named arguments: supported

## Introduction

A library provides common keywords for web applications (aka Samurai, Arbor TMS)

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

The WebApp uses the configuration in local.yaml in webapp section. The webapp device has following format:

Where <device name> is defined in master device.yaml, proxy section could be optional.

#### Samples:

```
webapp:
samurai-1:
device: samurai-b
proxy:
http: 10.128.8.210:8080
ssl: 10.128.8.210:8080
arbor-1:
device: arbor-sp-a
proxy:
http: 10.128.8.210:8080
ssl: 10.128.8.210:8080
ssl: 10.128.8.210:8080
ssl: 10.128.8.210:8080
```

Selenium2Library keywords still could be used along with this library like this:

Click Link	//a[contains(.,'ユーザ設定')]
Sleep	2s
Click Link	Home設定
Sleep	2s
Samurai.Capture Screenshot	

See Selenium2Library for more details.

The module Samurai and Arbor based on this module. See Arbor, Samurai for details about keywords of each application.

### **Shortcuts**

Capture Screenshot · Reset Capture Counter · Set Ajax Wait · Set Capture Counter · Set Capture Format

## **Keywords**

Keyword	Arguments	Documentation			
Capture Screenshot	filename=None, extra=	Captures the current screen to file			
		Using the internal counter for filename if filename is not specified. In this case, the filename is defined by a preset format. Set Capture Format could be used to change the current format.			
		An extra information will be add to the filename if extra is defined			
		Examples:			
		Samurai. Capture Screenshot		# samurai_000000001.png	
		Samurai. Capture Screenshot	extra=_list	# samurai_0000000002_ <i>list</i> .png	
		Arbor. Capture Screenshot		# arbor_000000001.png	
		Arbor. Capture Screenshot	extra=_xxx	# arbor_000000001_xxx.png	
		Samurai. Capture Screenshot	filename=1111.png	# 1111.png	
Reset Capture Counter		Resets the counter of the screen capture			
Set Ajax Wait	wait_time=2s	Set the ajax wait time			
Set Capture	value=0	Sets the counter of the screen	capture to value		

Set Capture	format	Sets the format for the screen capture file		
Format		The format does not include the default prefix <code>.png</code> The default format is <code>.mod&gt;_%010d.mod</code> could be <code>.samurai</code> or <code>.samurai</code>		
		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.		
		Examples:		
		Samurai. Set Capture Format \${case}_%010d # \${case} is a predefined variable		

Altogether 5 keywords.
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