

Web module instructions

To make the instructions below available, first do: 'use instruction set | WebDriverLibrary'
In case of a name conflict, you can select an instruction from this set by prefixing it with 'web.'

Browser

open browser <type> at <url>

Opens a browser of the requested type and navigates to the URL.
type: internet explorer, firefox, chrome

maximize browser

minimize browser

close browser

set default timeout to <nr of seconds>

The timeout applies to all waits, including page loads and waiting for an item.

Page

open URL <url>

refresh page

check page title is <title>

check page title contains <partial title>

check for text <text>

Synchronization

wait for text <text>

wait for item <item>

wait for item <item> filled

Frames

select frame <item name>

select frame where <key> is <value>

select default frame

Item declaration (data fixture)

name	parent name	type	key	value
<item name>	<parent name>	<type>	<key>	<value>

The name must be an identifier: [a-zA-Z][a-zA-Z0-9]*

The parent name, if present, must be a known item name.

Only items nested within the parent will be searched if a parent is specified.

A listbox is required as the parent of a listbox item.

A parameter in an Xpath expression can be marked using '%'.
Use 'set parameter <> for <> to <>' to set a parameter value.

type: button, checkbox, combobox, frame, image, link,
listbox, listbox item, radio button, text input

key: css, dom, id, index, name, tag, text, value

Items

set parameter <number> for item <item> to <value>

Sets the parameter in the Xpath of the item to the value.

Only applies to items with an Xpath.

Parameter numbers start at 1.

check text of item <item> is <text>

check text of item <item> contains <text>

click item <item>

click item where <key> is <value>

click item <item> and wait

click item where <key> is <value> and wait

type <text> into item <item>

type <text> into item where <key> is <value>

select link <item>

select link by text <text>

select link where <key> is <value>

select option <item>

select option in <listbox item> by text <text>

check item <item> is present

check item <item> is not present