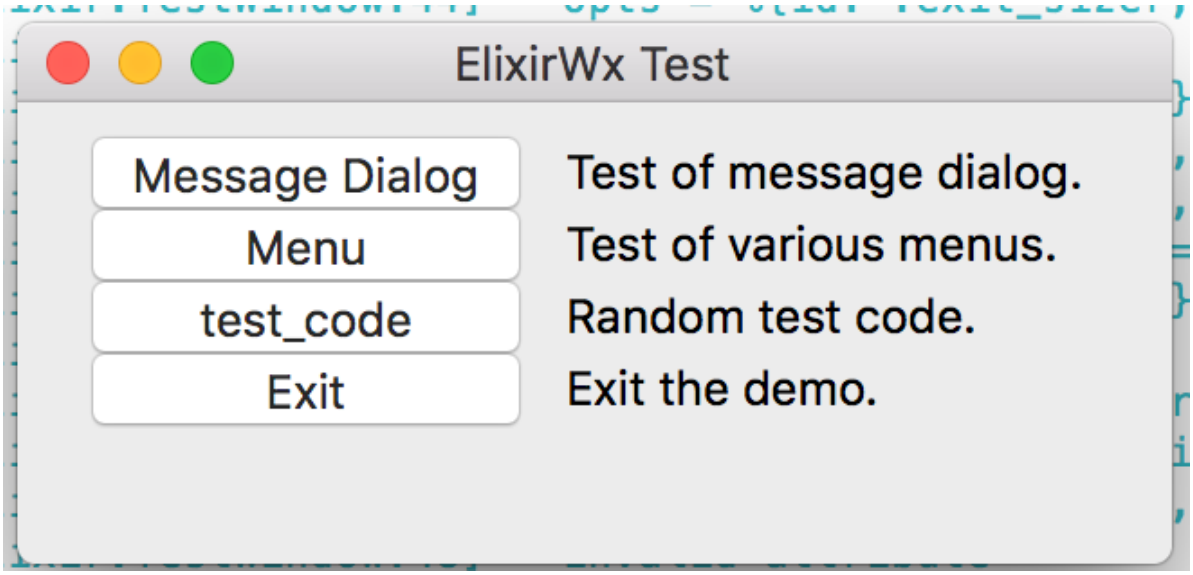
ElixirWx

ElixirWx
Window Specification Macros
window
frame



Window Specification Macros

window

This is the top level of a window and should be the outer element of a window specification.

Parameter	Description	Value	Default
name	The name by which the window will be referred to.	atom()	The name of the module
show	If set to true the window will be made visible when the construction is complete. If set to false, the window will be invisible until explicitly shown using :wxFrame.show(frame).	Boolean()	true

Example:

```
defmodule TestWindow do
```

```
use WxDsl
import WxDefines

def createWindow(show) do
  window show: show do
    # Create a frame with a status bar and a menu.
    frame id: :main_frame,
    ...
    ...
    end
  end
end
```

frame

This macro will create a frame.

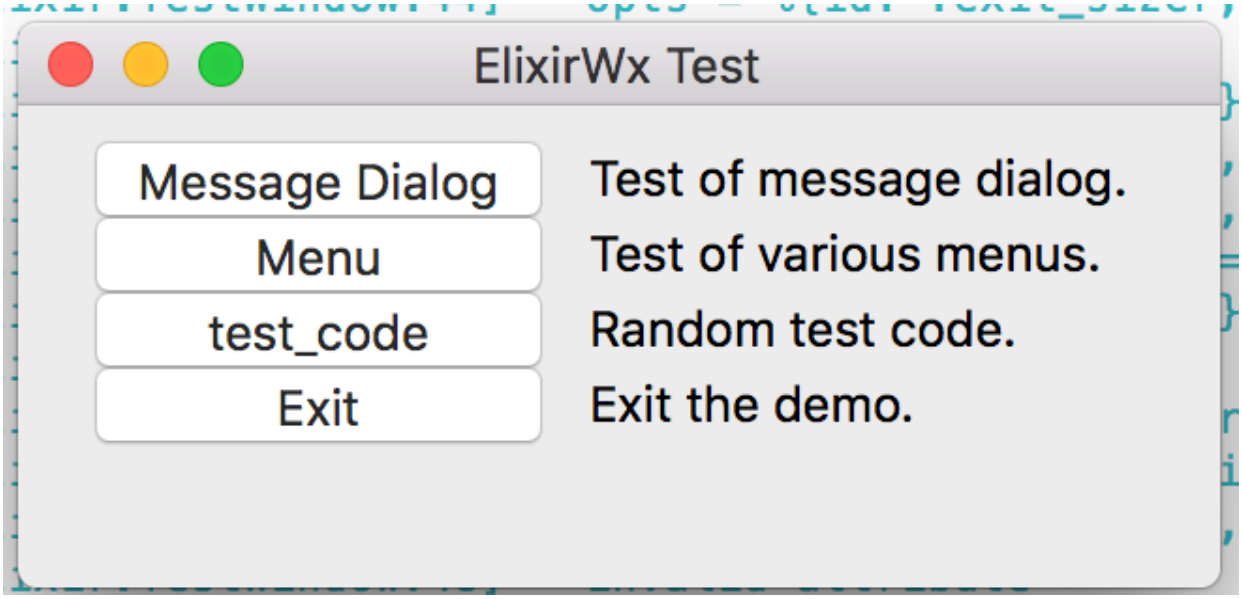
Parameters:

Parameter	Description	Value	Default
id	Used to reference the frame.	atom	none
title	The text appearing in the title bar.	string	""
size	The initial size of the frame.	{integer, integer}	System default.
pos	The initial position of the frame	{integer, integer}	System default

Example:

```
def createWindow(show) do
    window show: show do
      # Create a frame with a status bar and a menu.
      frame id: :main_frame,
            title: "ElixirWx Test",
            size: {320, 150} do
            ...
            ...
      end
    end
  end
```

Screenshot:


ElixirWx Test
Message Dialog
Test of message dialog.
Menu
Test of various menus.
test_code
Random test code.
Exit
Exit the demo.