GLUONIX DESIGNER

CONTENTS

ROOT/POPUP

NOTHING

Root.Nothing()

Return → False

MAXIMIZE

Root.Maximize()

Return → Maximized Window

RESTORE

Root.Restore()

Return → Restore Window Size

MINIMIZE

Root.Minimize()

Return → Minimize Window To Taskbar

RESTART

Root.Restart()

Return → Restart Application

CLOSE

Root.Close()

Return → Close Application

HIDE

Root.Hide()

Return → Hide Application

SHOW

Root.Show()

Return → Show Application

GRAB

Root.Grab(Path=False)

Return → Returns and Saves screenshot of Application

AFTER

Root.After(Delay=1000, Function=lambda : Root.Nothing())

Return → Runs the provided function after milliseconds of delay

SCREEN

Root.Screen()

Return → Returns screen size: {'Width':1920, 'Height': 1080}

BIND

Root.Bind(On_Click=lambda E: Root.Nothing())

Return → Runs on click function and list of other binds

CONFIG

Root.Config(Background='#F5F5F5')

Return → Sets background color and list of configs

CONFIG_GET

Root.Config_Get('Background')

Return → Background color and list of configs

ADD_MANU

Root.Add_Manu(Main=False, Name, Command=False)

Return → Adds Menu Item. If Main is False, will Add to Top Bar, if command is given, No submenu can be added

ADD_SUB_MENU

Root.Add_Sub_Manu(Main, Name, Command=False)

Return → Adds Sub Menu Item. If command is given, No submenu can be added

ADD_SEPARATOR

Root.Add_Separator(Main)

Return → Adds horizontal separator in given step of menu

FOLDER

Root.Folder(Initial='', Title='', Persistent=True)

Return → Request folder input from user.

FILE

Root.File(Initial='', Title='', Multiple=False, Default='.txt', Type=[["Text files", "*.txt"], ["All files", "*.*"]])

Return → Request file input from user

POSITION

Root.Position()

Return → Current position of Application [Left, Top]

SIZE

Root.Size()

Return → Current size of Application [Width, Height]

LOCATE

Root.Locate(Width, Height, Left, Top)

Return → Converts the values from percentage to pixels

LOCATE_REVERSE

Root.Locate_Reverse(Width, Height, Left, Top)

Return → Converts the values from pixels to percentage

COMMON

COPY

Widget.Copy(Name=False, Main=False)

Return → Creates a copy of widget and inside widgets with a new name, For Canvas items, no arg Name, only Main

DELETE

Widget.Delete()

Return → Delete widget and all inside widgets

HIDE

Widget.Hide()

Return → Hide Widget

SHOW

Widget.Show()

Return → Show Widget

FOCUS

Widget.Focus()

Return → Bring Widget To Focus {Works on Entry, Button, List & Select}

GRAB

Widget.Grab(Path=False)

Return → Returns and Saves screenshot of Widget

BIND

Widget.Bind(On_Click=lambda E: Root.Nothing())

Return → Runs on click function and list of other binds

CONFIG

Widget.Config(Background='#F5F5F5')

Return → Sets background color and list of configs

CONFIG_GET

Widget.Config_Get('Background')

Return → Background color and list of configs

POSITION

Widget.Position(Left=False, Top=False)

Return → Current position of Application [Left, Top]

SIZE

Widget.Size(Width=False, Height=False)

Return → Current size of Application [Width, Height]

LOCATE

Widget.Locate(Width, Height, Left, Top)

Return → Converts the values from percentage to pixels

LOCATE_REVERSE

Widget.Locate_Reverse(Width, Height, Left, Top)

Return → Converts the values from pixels to percentage

CANVAS/SCROLL

Config List: 'Background', 'Border_Color', 'Border_Size', 'Resize', 'Resize_Width', 'Resize_Height', 'Move', 'Move_Left', 'Move_Top', 'Left', 'Top', 'Width', 'Height', 'Radius'

Canvas Config Addon: 'Shadow_Size', ' Shadow_Color'

Scroll Config Addon: 'Scrollbar', 'Vertical', 'Horizontal', 'Last'

CLEAR

Canvas.Clear()

Return → Clears all widgets inside canvas or scroll

REFRESH

Canvas.Refresh()

Return → Update all idle tasks

BIND_ITEM

Canvas.Bind_Item(Item, On_Click=lambda E: Root.Nothing())

Return → Runs on click function and list of other binds on an item in canvas

HIDE_ITEM

Canvas.Hide_Item(Item)

Return → Hides an Item

SHOW_ITEM

Canvas.Show_Item(Item)

Return → Show an Item

DELETE_ITEM

Canvas.Delete_Item(Item)

Return → Delete an Item

DELETE_ALL

Canvas.Delete_All()

Return → Delete all Items

FIND_NEAR

Canvas.Find_Near(X, Y)

Return → List of all items close to this pixel

FIND_OVERLAP

Canvas.Find_Overlap(X1, Y1, X2, Y2)

Return → List of all the items overlapping provided rectangle

LINE

Config List: 'Outline', 'Width', 'Height', 'Left', 'Top', 'Thickness', 'Resize'

Canvas.Line()

Return → Draw a line with provided parameters and return item

POLYLINE

Config List: 'Outline', 'Thickness', 'Resize'

Canvas.Polyline()

Return → Draw a line with provided parameters and return item

ADD

Widget.Add(X, Y)

Return → Adds a new point to polyline

> Widget.Remove(Index)

>> Return → Removes a point from polyline

PIE

Config List: 'Outline', 'Fill', 'Left', 'Top', 'Radius', 'Thickness', 'Resize', 'Start', 'Extent', 'Translucent'

> Canvas.Pie()

>> Return → Draw a pie chart with provided parameters and return item

ARC

Config List: 'Outline', 'Left', 'Top', 'Radius', 'Thickness', 'Resize', 'Start', 'Extent', 'Translucent'

> Canvas.Arc()

>> Return → Draw an arc with provided parameters and return item

CIRCLE

Config List: 'Outline', 'Fill', 'Left', 'Top', 'Radius', 'Thickness', 'Resize', 'Translucent'

> Canvas.Circle()

>> Return → Draw a circle with provided parameters and return item

RECTANGLE

Config List: 'Outline', 'Fill', 'Width', 'Height', 'Left', 'Top', 'Thickness', 'Resize', 'Translucent'

> Canvas.Rectangle()

>> Return → Draw a rectangle with provided parameters and return item

RECTANGLE2

Config List: 'Outline', 'Fill', 'Width', 'Height', 'Left', 'Top', 'Angle', 'Thickness', 'Resize', 'Translucent'

> Canvas.Rectangle2()

>> Return → Draw a rotated rectangle with provided parameters and return item

OVAL

: 'Outline', 'Fill', 'Width', 'Height', 'Left', 'Top', 'Thickness', 'Resize', 'Translucent'

Canvas.Oval()

Return → Draw an oval with provided parameters and return item

POLYGON

: 'Outline', 'Fill', 'Thickness', 'Resize', 'Translucent'

Canvas. Polygon()

Return → List of points to create polygon, Draw a polygon with provided parameters and return item

ADD

Widget.Add(X, Y)

Return → Adds a new point to polygon

REMOVE

Widget.Remove(Index)

Return → Removes a point from polygon

TEXT

: 'Width', 'Height', 'Left', 'Top', 'Color', 'Size', 'Value', 'Weight', 'Font', 'Anchor', 'Justify', 'Resize'

Canvas.Text()

Return → Draws a text and return the item

SET

Widget.Set(Vlaue)

Return → Sets a new text to item

IMAGE

Config List: 'Width', 'Height', 'Left', 'Top', 'Anchor', 'Url', 'Array', 'Pil', 'Photo', 'Resize'

Canvas.Image()

Return → Draws an image and return item

SET

Widget.Set(Path)

Return → Sets a new image to item

INITIAL

Widget.Initial()

Return → Reset image to initial image loaded at design time

TOP

Scroll.Top()

Return → Moves scrollbar to top

RESET

Scroll.Reset()

Return → Resets the size of scroll frame and moves or hides scrollbars

UPDATE

Scroll.Update(Widget)

Return → Updates the size of Scroll region based on provided widget. It is recommended to provide the widget that id most to right and bottom of scroll. You can add an hidden widget so the size given properly to scroll the frame

UPDATE_ALL

Scroll.Update_All()

Return → Will update the size of scroll frame based on all the widgets in scroll.

FRAME

Config List: 'Background', 'Border_Color', 'Border_Size', 'Resize', 'Resize_Width', 'Resize_Height', 'Move', 'Move_Left', 'Move_Top', 'Left', 'Top', 'Width', 'Height'

CLEAR

Frame.Clear()

Return → Clears all widgets inside frame

BAR

Config List: 'Background', 'Foreground', 'Border_Color', 'Border_Size', 'Resize', 'Resize_Width', 'Resize_Height', 'Move', 'Move_Left', 'Move_Top', 'Left', 'Top', 'Width', 'Height', 'Progress', 'Zero'

SET

Bar.Set(Value=10)

Return → Sets the bar to specific position

GET

Bar.Set()

Return → The current position of bar

BUTTON

SET

Button.Set(Value='Click Me')

Return → Sets the name of the button

CHECK

SET

Check.Set(Check=True)

Return → Sets the current state of check box

GET

Check.Set()

Return → The current state of check button

COMPOUND

SET

Compound.Set(Path, Value)

Return → Sets the image path or name of compound button

ENTRY

SET

Entry.Set(Value)

Return → Sets the value to entry

GET

Entry.Get()

Return → The value to entry

IMAGE

Config List: 'Background', 'Border_Color', 'Border_Size', 'Resize', 'Resize_Width', 'Resize_Height', 'Move', 'Move_Left', 'Move_Top', 'Left', 'Top', 'Width', 'Height', 'Path', 'Url', 'Array', 'Pil', 'Rotate', 'Transparent', 'Aspect_Ratio'

SET

Image.Set(Path)

Return → Sets the image path and reloads image. If Url is True, Path is Url & if Array is True, Path is cv2 Frame Array (RGB)

INITIAL

Image.Initial()

Return → Reset image to initial image loaded at design time

ROTATE

Image.Rotate(Value=10)

Return → Rotates image in given angle degree values

LABEL

Config List: 'Background', 'Foreground', 'Resize_Font', 'Resize', 'Resize_Width', 'Resize_Height', 'Move', 'Move_Left', 'Move_Top', 'Left', 'Top', 'Width', 'Height', 'Font_Size', 'Font_Weight', 'Font_Family', 'Align', 'Value'

SET

Label.Set(Value)

Return → Sets text value of label

ROUBEL

Config List: 'Background', 'Foreground', 'Resize_Font', 'Resize', 'Resize_Width', 'Resize_Height', 'Move', 'Move_Left', 'Move_Top', 'Left', 'Top', 'Width', 'Height', 'Font_Size', 'Font_Weight', 'Font_Family', 'Value', 'Radius', 'Shadow_Size', 'Shadow_Color'

SET

Label.Set(Value)

Return → Sets text value of label

LINE

Config List: 'Background', 'Border_Color', 'Border_Size', 'Resize', 'Resize_Width', 'Resize_Height', 'Move', 'Move_Left', 'Move_Top', 'Left', 'Top', 'Width', 'Height'

LIST

ADD

List.Add(Value)

Return → Adds the value to list

REMOVE

List.Remove(Value)

Return → Removes the value from list

SET

List.Set(Value)

Return → Sets the value to list

RESET

List.Reset()

Return → Resets List Selection

GET

List.Get()

Return → The current value to list

CLEAR

List.Clear()

Return → Delete all the values in list

TOP

List.Top()

Return → Scroll list to top

VARIABLE

CREATE

Variable = Gluonix.Variable()

Return → Creates a variable object for Radio Button

GET

Variable.Get()

Return → Returns current values of variable set by radio buttons

RADIO

Config List: 'Background', 'Foreground', 'Border_Color', 'Border_Size', 'Resize', 'Resize_Width', 'Resize_Height', 'Move', 'Move_Left', 'Move_Top', 'Left', 'Top', 'Width', 'Height', 'Value', 'Variable'

SET

Radio.Set()

Return → Activates current radio and unset all the other radios for same variable

RESET

Radio.Reset()

Return → Unset radio

SCALE

Config List: 'Background', 'Border_Color', 'Border_Size', 'Resize', 'Resize_Width', 'Resize_Height', 'Move', 'Move_Left', 'Move_Top', 'Left', 'Top', 'Width', 'Height', 'Increment', 'Minimum', 'Maximum', 'Orient', 'Disable'

SET

Scale.Set(Value)

Return → Set scale to given value

GET

Scale.Get()

Return → Current values of scale

SPINNER

Config List: 'Background', 'Foreground', 'Border_Color', 'Border_Size', 'Resize_Font', 'Resize', 'Resize_Width', 'Resize_Height', 'Move', 'Move_Left', 'Move_Top', 'Left', 'Top', 'Width', 'Height', 'Font_Size', 'Font_Weight', 'Font_Family', 'Align', 'Increment', 'Minimum', 'Maximum', 'Disable'

SET

Spinner.Set(Value)

Return → Set spinner to given value

GET

Spinner.Get()

Return → Current values of spinner

SELECT

ADD

Select.Add(Value)

Return → Adds the value to select

REMOVE

Select.Remove(Value)

Return → Removes the value from select

SET

Select.Set(Value)

Return → Sets the value to select

GET

Select.Get()

Return → The current value to select

CLEAR

Select.Clear()

Return → Delete all the values in select

SORT

Select.Sort()

Return → Sorts list values A - Z

SEPARATOR

Config List: 'Background', 'Border_Color', 'Border_Size', 'Resize', 'Resize_Width', 'Resize_Height', 'Move', 'Move_Left', 'Move_Top', 'Left', 'Top', 'Width', 'Height'

ADD

Separator.Add(Frame)

Return → Adds frame to control the movement and size, Need two frames and open provided, frames can't be changed.

SWITCH

Config List: 'Background', 'Border_Color', 'Border_Size', 'Resize', 'Resize_Width', 'Resize_Height', 'Move', 'Move_Left', 'Move_Top', 'Left', 'Top', 'Width', 'Height'

SET

Check.Set(Check=True)

Return → Sets the current state of check box

GET

Check.Get()

Return → The current state of check button

TEXT

Config List: 'Background', 'Foreground', 'Border_Color', 'Border_Size', 'Resize', 'Resize_Width', 'Resize_Height', 'Move', 'Move_Left', 'Move_Top', 'Left', 'Top', 'Width', 'Height', 'Font_Size', 'Font_Weight', 'Disable'

TAG

Text.Tag(Name, Font_Size=12, Font_Weight='normal', Font='Times New Roman', Foreground="#000000", Background="#FFFFFF")

Return → Creates a custom tag to use in text

ADD

Text.Add(Value, Tag='Default')

Return → Sets the current state of check box

SET

Text.Set(Value)

Return → Sets values to text area

GET

Text.Get()

Return → The values of text area

TREE

ADD

Tree.Add(Name, Parent='', Index='end', Value=[], ID=None, Path=None)

Return → Create a tree item with specific value. Path for Image file.

EDIT

Tree.Edit(Name=False, Value=False, Tag=False, ID=False)

Return → Edits parameters of on focus tree item or by providing the id of item

GET

Tree.Get(ID=False)

Return → The values of on focus tree item or by providing the id of item

GET_ALL

Tree.Get_All(ID=False)

Return → The everything of on focus tree item or by providing the id of item

REMOVE

Tree.Remove(ID)

Return → Deletes given item

REMOVE_ALL

Tree.Remove_All()

Return → Deletes all items in the tree

REMOVE_SELECTED

Tree.Remove_Selected()

Return → Deletes all selected items in the tree

CURRENT

Tree.Current()

Return → The item in focus

SELECTED

Tree.Selected()

Return → List of selected items

CHILD

Tree.Child(ID)

Return → List of all children of item

PARENT

Tree.Parent(ID)

Return → Parent of given item

INDEX

Tree.Index(ID)

Return → Index of an item

EXPAND

Tree.Expand(ID)

Return → Expand the current tree item

SELECT

Tree.Select(ID)

Return → Makes specific item in focus

EXPORT

Tree.Export(Path)

Return → Exports tree structure to text file '.txt'

BIND / BIND_ITEM

BIND SPECIFIC

Cursor_Hand

Cursor_Loading

Cursor_Resize_Vertical

Cursor_Resize_Horizontal

Cursor_Arrow

Cursor

On_Show (**No Event**)

On_Hide (**No Event**)

On_Close (Root & Popup) (**No Event**)

On_Resize (Root, Popup, Frame, Canvas & Scroll) (**No Event**)

On_Change (List, Select, Check, Switch & Radio) (**No Event**)

FOR ALL

On_Configure

On_Destroy

On_Expose

On_Visibility

On_Motion

On_Click

On_Release

On_Double_Click

On_Triple_Click

On_Middle_Click

On_Middle_Release

On_Middle_Double_Click

On_Middle_Triple_Click

On_Right_Click

On_Right_Release

On_Right_Double_Click

On_Right_Triple_Click

On_Drag

On_Middle_Drag

On_Right_Drag

On_Mouse_Wheel

On_Hover_In

On_Hover_Out

On_Key

On_Key_Release

On_Focus_Out

On_Map

On_Unmap

On_Copy

On_Cut

On_Paste

On_Undo

On_Redo

On_Control_Click

On_Control_Release

On_Control_Double_Click

On_Control_Triple_Click

On_Control_Middle_Click

On_Control_Middle_Release

On_Control_Middle_Double_Click

On_Control_Middle_Triple_Click

On_Control_Right_Click

On_Control_Right_Release

On_Control_Right_Double_Click

On_Control_Right_Triple_Click

On_Control_Drag

On_Control_Middle_Drag

On_Control_Right_Drag

On_Control_Mouse_Wheel

On_Control_Hover_In

On_Control_Hover_Out

On_Alt_Click

On_Alt_Release

On_Alt_Double_Click

On_Alt_Triple_Click

On_Alt_Middle_Click

On_Alt_Middle_Release

On_Alt_Middle_Double_Click

On_Alt_Middle_Triple_Click

On_Alt_Right_Click

On_Alt_Right_Release

On_Alt_Right_Double_Click

On_Alt_Right_Triple_Click

On_Alt_Drag

On_Alt_Middle_Drag

On_Alt_Right_Drag

On_Alt_Mouse_Wheel

On_Alt_Hover_In

On_Alt_Hover_Out

On_Shift_Click

On_Shift_Release

On_Shift_Double_Click

On_Shift_Triple_Click

On_Shift_Middle_Click

On_Shift_Middle_Release

On_Shift_Middle_Double_Click

On_Shift_Middle_Triple_Click

On_Shift_Right_Click

On_Shift_Right_Release

On_Shift_Right_Double_Click

On_Shift_Right_Triple_Click

On_Shift_Drag

On_Shift_Middle_Drag

On_Shift_Right_Drag

On_Shift_Mouse_Wheel

On_Shift_Hover_In

On_Shift_Hover_Out

CONFIG

Multiple values in config can be set and get at same time

> Widget.Config(Background='#F5F5F5', Foreground='red', …..)

> Widget.Config_Get('Background', 'Foreground', …..)

>> Will return a dictionary of requested configurations

BACKGROUND

Sets the background of widget. Can be simple HTML values like 'red', 'green', etc. or any Hex color value '#F5F5F5'. False, it will take the background of the Main Frame of the Widget

> Widget.Config(Background='#F5F5F5')

FOREGROUND

Sets the foreground of widget. Can be simple HTML values like 'red', 'green', etc. or any Hex color value '#F5F5F5'

> Widget.Config(Foreground='#F5F5F5')

BORDER_COLOR

Sets the border color of widget. Can be simple HTML values like 'red', 'green', etc. or any Hex color value '#F5F5F5'. This feature does not work on LITE objects.

> Widget.Config(Border_Color='#000000')

BORDER_SIZE

Sets the border size of widget. In pixel values. This feature does not work on LITE objects.

> Widget.Config(Border_Size=2)

RESIZE

Defines if the widget can be resized when main root window resizes.

> Widget.Config(Resize=True)

RESIZE_WIDTH

Defines if the widget can be resized only width wise main root window resizes.

    Widget.Config(Resize_Width=True)

RESIZE_HEIGHT

Defines if the widget can be resized only height wise main root window resizes.

    Widget.Config(Resize_Height=True)

MOVE

Defines if the widget can be moved when main root window resizes.

    Widget.Config(Move=True)

MOVE_TOP

Defines if the widget can be moved only up and down main root window resizes.

    Widget.Config(Move_Top=True)

MOVE_LEFT

Defines if the widget can be resized only left and right main root window resizes.

    Widget.Config(Move_Left=True)

TOP

Changes the top position of widget. Only accepted in pixels.

    Widget.Config(Top=100)

LEFT

Changes the left position of widget. Only accepted in pixels.

    Widget.Config(Left=150)

WIDTH

Changes the width of widget. Only accepted in pixels.

    Widget.Config(Width=100)

    * If the inside widget is provided in percentage, changed the main widgets will affect the
inside widget after the application restarts

HEIGHT

Changes the height of widget. Only accepted in pixels.

    Widget.Config(Height=100)

    * If the inside widget is provided in percentage, changed the main widgets will affect the
inside widget after the application restarts

FONT_SIZE

Font size for the widgets which support text. Only accepted in pixels.

    Widget.Config(Font_Size=20)

FONT_WEIGHT

Font weight for the widgets which support text. 'normal', 'bold'

    Widget.Config(Font_Weight='normal')

FONT_FAMILY

Font family for the widgets which support text. Only tKinter specific.

    'Times New Roman', 'Helvetica', etc.

    Widget.Config(Font_Family= 'Times New Roman')

SCROLLBAR

Width of scrollbar. Only accepted in pixels.

    Widget.Config(Scrollbar=20)

    * Exclusive to scroll frame

VERTICAL

If vertical scroll bar should be displayed at initial state of frame.

Widget.Config(Vertical=True)

* Exclusive to scroll frame

HORIZONTAL

If horizontal scroll bar should be displayed at initial state of frame.

Widget.Config(Horizontal=True)

* Exclusive to scroll frame

LAST

Define the last widget of scrolls frame, the widget which is most right and bottom of frame.

Widget.Config(Last=Widget)

* Exclusive to scroll frame

VALUE

Sets text value for widgets that support text.

Widget.Config(Value='Click Here')

RIDGE

If the button should have ridged border

Widget.Config(Ridge=True)

* Exclusive to button

DISABLE

Disbales the function of widget

Widget.Config(Disbale=True)

* Exclusive to button, list, entry, select, spinner, scale, text

PATH

Gives the image path for widget

Widget.Config(Path='./Image.png')

* Exclusive to image, compound, canvas image

URL

Defines if image path given is a http url

Widget.Config(Url=True)

* Exclusive to image, compound, canvas image

ARRAY

Defines if image path is cv2 array

Widget.Config(Array=True)

* Exclusive to image, compound, canvas image

PIL

Defines if image path is pillow image

Widget.Config(Pil=True)

* Exclusive to image, compound, canvas image

PHOTO

Defines if image path is tk photo image

Widget.Config(Photo=True)

* Exclusive to canvas image

ROTATE

Rotates the image to specific degree of angle

Widget.Config(Rotate=90)

* Exclusive to image, compound, canvas image

TRANSPARENT

Defines if the provided image support to be transparent in nature.

    Widget.Config(Transparent=True)

    * Exclusive to image, compound, canvas image

ASPECT_RATIO

If the given image should keep aspect ration when fitting to current widget.

    Widget.Config(Aspect_Ratio=True)

    * Exclusive to image, compound, canvas image

COMPOUND

Location of text on the image. 'left', 'right', 'top', 'bottom', 'center'

    Widget.Config(Compound='center')

    * Exclusive to compound

ALIGN

Location of text in widget

    Widget.Config(Align='center')

    * Entry: 'left', 'right', 'center'

    * Spinner: 'left', 'right', 'center'

    * Label: 'n', 'e', 'w', 's', 'ne', 'nw', 'se', 'sw', 'center'

SECURE

Hides the entry text with *

    Widget.Config(Secure=True)

    * Exclusive to Entry

VARIABLE

Provides the variable to multiple radio buttons to store the radio value.

> Widget.Config(Variable=Temp_Variable)

> * Exclusive to Radio

MINIMUM

Minimum value for widget

> Widget.Config(Minimum=0)

> * Exclusive to Scale, Spinner

MAXIMUM

Maximum value for widget

> Widget.Config(Maximum=100)

> * Exclusive to Scale, Spinner

INCREMENT

Increment step for widget

> Widget.Config(Increment=1)

> * Exclusive to Scale, Spinner

ORIENT

Orientation of the widget

> Widget.Config(Orient='Horizontal')

> * Exclusive to Scale, Seperator

HEIGHT_LIST

Height of the list when on click widget

> Widget.Config(Height_List=500)

> * Exclusive to Select

PROGRESS

Initial value for the widget

Widget.Config(Progress=10)

* Exclusive to Bar

ZERO

Position of widget. 'Left', 'Right', 'Top', 'Bottom'

Widget.Config(Zero='Left')

* Exclusive to Bar

RADIUS

Radius for rounded corners.

Widget.Config(Radius=20)

* Exclusive to Canvas, Roubel

SHADOW_SIZE

Applies shadow size to all sides.

Widget.Config(Shadow_Size=10)

* Exclusive to Canvas, Roubel

SHADOW_COLOR

Applies shadow color to all sides.

Widget.Config(Shadow_Color='#FF0000')

* Exclusive to Canvas, Roubel

BACKGROUND_SELECTED

Background color of current selected item.

Widget.Config(Background_Selected='#FFFFFF')

* Exclusive to Tree

FOREGROUND_SELECTED

Foreground color of current selected item.

    Widget.Config(Foreground_Selected='#000000')

    * Exclusive to Tree

TRANSLUCENT

Makes Fill Color Translucent.

    Widget.Config(Translucent=True)

    * Exclusive to Canvas Item Rectangle, Rectangle2, Circle, Oval, Arc, Pie, & Polygon

MULTIPLE

Makes Multiple Selection.

    Widget.Config(Multiple=True)

    * Exclusive to List

SELECT_BACKGROUND

Sets the select text background of widget. Can be simple HTML values like 'red', 'green', etc. or any Hex color value '#F5F5F5'. False, it will take the background of the Main Frame of the Widget

    Widget.Config(Select_Background='#F5F5F5')

SELECT_FOREGROUND

Sets the select text foreground of widget. Can be simple HTML values like 'red', 'green', etc. or any Hex color value '#F5F5F5'

    Widget.Config(Select_Foreground='#F5F5F5')

DISABLE_BACKGROUND

Sets the disbaled background of widget. Can be simple HTML values like 'red', 'green', etc. or any Hex color value '#F5F5F5'. False, it will take the background of the Main Frame of the Widget

    Widget.Config(Disable_Background='#F5F5F5')

DISABLE_FOREGROUND

Sets the disbaled foreground of widget. Can be simple HTML values like 'red', 'green', etc. or any Hex color value '#F5F5F5'

    Widget.Config(Disable_Foreground='#F5F5F5')

HOVER_BACKGROUND

Sets the hover background of widget. Can be simple HTML values like 'red', 'green', etc. or any Hex color value '#F5F5F5'. False, it will take the background of the Main Frame of the Widget

    Widget.Config(Hover_Background='#F5F5F5')

HOVER_FOREGROUND

Sets the hover foreground of widget. Can be simple HTML values like 'red', 'green', etc. or any Hex color value '#F5F5F5'. False, it will take the background of the Main Frame of the Widget

    Widget.Config(Hover_Foreground='#F5F5F5')

HOVER_BORDER_COLOR

Sets the hover border color of widget. Can be simple HTML values like 'red', 'green', etc. or any Hex color value '#F5F5F5'. False, it will take the background of the Main Frame of the Widget

    Widget.Config(Hover_Border_Color='#F5F5F5')

HOVER_SHADOW_COLOR

Sets the hover shadow color of widget. Can be simple HTML values like 'red', 'green', etc. or any Hex color value '#F5F5F5'. False, it will take the background of the Main Frame of the Widget

    Widget.Config(Hover_Shadow_Color='#F5F5F5')