

```
✓ import ipywidgets as widgets  
from IPython.display import display
```

✓ 0.0s

```
w = widgets.IntSlider()  
display(w)
```

✓ 0.0s



0

```
w.layout.margin = 'auto'      #this has all css methods  
w.layout.height = '50px'     # this control height
```

w

0.0s



```
x = widgets.IntSlider(value = 20,description = 'New Slider')  
display(x)
```



0.0s

New Slider



20

```
widgets.Button(description='ordinary button',button_style='Warning') # where warning is a style  
# ' ',warning,Danger , info
```

0.0s

ordinary button

```
# we can also add custom colour to the button
b1 = widgets.Button(description='Custom Colour')
b1.style.button_color = 'lightpink'    # here we can choose any custom color
b1
```

0.0s

Custom Colour

```
# we can see all the keys  
b1.style.keys
```

✓ 0.0s

```
['_model_module',  
 '_model_module_version',  
 '_model_name',  
 '_view_count',  
 '_view_module',  
 '_view_module_version',  
 '_view_name',  
 'button_color',  
 'font_family',  
 'font_size',  
 'font_style',  
 'font_variant',  
 'font_weight',  
 'text_color',  
 'text_decoration']
```

```
# coping of style
```

```
b2 = widgets.Button()
```

```
b2.style = b1.style # this just take style not text.
```

```
b2
```

```
0.0s
```

```
# change of handle color (pointer)
s1 = widgets.IntSlider(description = 'My Handle')
s1.style.handle_color='DarkGreen'    # we mention the colour over here.
s1
```

0.0s

My Handle



0