

Simple Connection Expression as Controls

Expression Builder

OnReleased backend.value=(slider.value/2)

Connection Expression

Signal OnReleased

Action Backend Value

= slider Value

/ 2

More Complex Expression as Controls

Expression Builder

OnReleased backend.value=(slider.value/2)*(rectangle.width+2)

Connection Expression

Signal OnReleased

Action Backend Value

= [slider Value

value /

2]

* [rectangle Value

value /

2]

Complex Expression clickpath for menu based creation

Expression Builder

OnReleased backend.value=(slider.value/2)*(rectangle.width+2)

Connection Expression

Signal OnReleased

Function > Item > Property > Backend > Logic > value

< Actions > myBool > myInt > myString > value

< Backend > Bind To... > 10

< Actions > Math > Boolean > Group [> Group]

< Actions > myImage > myText > rectangle > slider

< Item > value > from > to > stepSize

Function > Item > Property > Backend > Logic > Logic

< Backend > Finish... > Continue...

Function > Item > Property > Backend > Logic > Logic

< Backend > Assign... > Operate...

< Actions > Math > Boolean > Group [> Group]

< Math > Add > Subtract > Divide > Multiply > Functions >

< Actions > Math > Boolean > Group [> Group]

< Actions > Math > Boolean > Group [> Group]

< Math > Add > Subtract > Divide > Multiply > Functions >

Action Backend value = [slider value / 2]

* [rectangle value / 2]

Function > Item > Property > Backend > Logic > Logic

Function > Item > Property > Backend > Logic > Logic

< Actions > Math > Boolean > Group [> Group]

< Actions > Math > Boolean > Group [> Group]

< Item > value > from > to > stepSize

< Backend > Assign... > Operate...

< Math > Add > Subtract > Divide > Multiply > Functions >

< Backend > Finish... > Continue...