node_4297 <%=a0%> = whenThenElse; 0: {(cond: Boolean, source: Activation} -> {a: Activation, b: Activation}} out
node_4246 <%=a0%> = active; 0: Activation out
node_4300 <%=a0%> = all; 0: {Activation -> {a: Activation, b: Activation}} out
node_4189 FunctionApplication apply$to$andget$ 0: Activation in 1: {(cond: Boolean, source: Activation} -> {a: Activation, b: Activation}} in 2: ? 3: ?
node_4111 FunctionApplication apply$to$andget$ 0: Activation in 1: {(cond: Boolean, source: Activation} -> {a: Activation, b: Activation}} in 2: ? 3: ?
node_4175 CoReference $? 0: Activation in 1: ?
node_4181 Composition {cond:$source:$} 0: ? 1: Boolean in 2: ?
node_4229 FunctionApplication apply$to$andget$ 0: Activation in 1: {Activation -> {a: Activation, b: Activation}} in 2: ? 3: ?
node_4094 CoReference $? 0: Activation in 1: ?
node_4217 CoReference $? 0: Activation in 1: ?
node_4178 Reference $! 0: ? 1: ?
node_4222 Reference $! 0: ? 1: ?
node_4103 Composition {cond:$source:$} 0: ? 1: Boolean in 2: ?
node_4185 Composition {a:$b:$} 0: ? 1: ? 2: ?
node_4169 Identifier #activationofwhen$then$else$ 0: ? 1: Boolean in 2: ? 3: ?
node_4212 Identifier variableall$$ 0: ? 1: Activation out 2: ?
node_4225 Composition {a:$b:$} 0: ? 1: Activation out 2: ?
node_4242 Composition {valueLabel:$valueManipulation:$} 0: {valueLabel: {text: Text out}, valueManipulation: {incrementButton: {text: Text out, click: Activation in}, decrementButton: {text: Text out, click: Activation in}}} 1: {text: Text in} 2: {incrementButton: {text: Text in, click: Activation out}, decrementButton: {text: Text in, click: Activation out}}
node_4286 <%=a0%> = toString; 0: {Number -> Text} out
node_4100 Reference $! 0: ? 1: ?
node_4159 Affectation $:=$ 0: ? 1: ? 2: Number in
node_4164 Affectation $:=$ 0: ? 1: ? 2: Number in
node_3818 Composition {valueLabel:$valueManipulation:$} 0: {valueLabel: {text: Text in}, valueManipulation: {incrementButton: {text: Text in, click: Activation out}, decrementButton: {text: Text in, click: Activation out}}} 1: {text: Text out} 2: {incrementButton: {text: Text out, click: Activation in}, decrementButton: {text: Text out, click: Activation in}}
node_4313 <%=a0%> = -; 0: Text out
node_3984 Composition {incrementButton:$decrementButton:$} 0: {incrementButton: {text: Text out, click: Activation in}, decrementButton: {text: Text out, click: Activation in}} 1: {text: Text in, click: Activation out} 2: {text: Text in, click: Activation out}
node_4311 <%=a0%> = +; 0: Text out
node_4202 Affectation $:=$ 0: Activation in 1: ? 2: Number in
node_3837 Composition {text:$} 0: {text: Text out} 1: ?
node_3845 FunctionApplication $$=$ 0: Activation in 1: {Number -> Text} in 2: ? 3: ?
node_4207 Affectation $:=$ 0: ? 1: ? 2: ?
node_4292 <%=a0%> = isActive; 0: {Number -> Boolean} out
node_4088 Identifier #activationofwhen$then$else$ 0: ? 1: Boolean in 2: ? 3: ?
node_4308 <%=a0%> = 0; 0: Number out
node_4107 Composition {a:$b:$} 0: ? 1: ? 2: ?
node_3814 Composition {incrementButton:$decrementButton:$} 0: {incrementButton: {text: Text in, click: Activation out}, decrementButton: {text: Text in, click: Activation out}} 1: {text: Text out, click: Activation in} 2: {text: Text out, click: Activation in}
node_4155 CoReference $? 0: ? 1: ?
node_3795 Composition {text:$} 0: {text: Text in} 1: Text out
node_3980 Composition {text:$click:$} 0: {text: Text out, click: Activation in} 1: Text in 2: ?
node_3948 Composition {text:$click:$} 0: {text: Text out, click: Activation in} 1: Text in 2: ?
node_4152 Reference $! 0: Number out 1: ?
node_4290 <%=a0%> = substraction; 0: {{a: Number, b: Number} -> Number} out
node_4288 <%=a0%> = addition; 0: {{a: Number, b: Number} -> Number} out
node_3834 Reference $! 0: ? 1: ?
node_3842 CoReference $? 0: ? 1: ?
node_3991 CoReference $? 0: ? 1: ?
node_4032 FunctionApplication apply$to$andget$ 0: Activation in 1: {Number -> Boolean} in 2: Number in 3: ?
node_4078 Affectation $:=$ 0: ? 1: ? 2: Number in
node_4135 FunctionApplication apply$to$andget$ 0: Activation in 1: {Number -> Boolean} in 2: Number in 3: ?
node_4083 Affectation $:=$ 0: ? 1: ? 2: Number in
node_3810 Composition {text:$click:$} 0: {text: Text in, click: Activation out} 1: Text out 2: Activation in
node_3802 Composition {text:$click:$} 0: {text: Text in, click: Activation out} 1: Text out 2: Activation in
node_4146 Identifier #resultof$then$else$ 0: ? 1: Boolean in 2: Number in 3: Number in
node_3793 theInterface.valueLabel.text<-<%=a0%>; 0: Text in
node_3976 Affectation $:=$ 0: ? 1: ? 2: Number in
node_3944 Affectation $:=$ 0: ? 1: ? 2: Number in
node_3967 FunctionApplication apply$to$andget$ 0: Activation in 1: {{a: Number, b: Number} -> Number} in 2: ? 3: ?
node_3935 FunctionApplication apply$to$andget$ 0: Activation in 1: {{a: Number, b: Number} -> Number} in 2: ? 3: ?
node_3830 Identifier #thestring$ 0: ? 1: ?
node_4295 <%=a0%> = boolNot; 0: {Boolean -> Boolean} out
node_4029 CoReference $? 0: ? 1: ?
node_4074 CoReference $? 0: ? 1: ?
node_4132 CoReference $? 0: ? 1: ?
node_3808 <%=a0%><-theInterface.valueManipulation.decrementButton.click; 0: Activation out
node_3806 theInterface.valueManipulation.decrementButton.text<-<%=a0%>; 0: Text in
node_3800 <%=a0%><-theInterface.valueManipulation.incrementButton.click; 0: Activation out
node_3798 theInterface.valueManipulation.incrementButton.text<-<%=a0%>; 0: Text in
node_4071 Reference $! 0: Number out 1: ?
node_4129 Reference $! 0: Boolean out 1: ?
node_3871 CoReference $? 0: ? 1: ?
node_3959 Reference $! 0: Number out 1: ?
node_4302 <%=a0%> = 1; 0: Number out
node_3964 CoReference $? 0: ? 1: ?
node_3922 Reference $! 0: Number out 1: ?
node_3932 CoReference $? 0: ? 1: ?
node_3826 Reference $! 0: ? 1: ?
node_4054 FunctionApplication $$=$ 0: Activation in 1: {Boolean -> Boolean} in 2: Boolean in 3: ?
node_4010 Previous $<previous$ 0: Activation in 1: ? 2: Number in
node_4065 Identifier #resultof$then$else$ 0: ? 1: Boolean in 2: Number in 3: Number in
node_4125 Identifier #$isactive 0: ? 1: Number in
node_3954 Identifier #resultof$-$ 0: ? 1: Number in 2: Number in
node_3917 Identifier #resultof$+$ 0: ? 1: Number in 2: Number in
node_3927 Composition {a:$b:$} 0: ? 1: Number in 2: Number in
node_3896 Previous $<previous$ 0: Activation in 1: ? 2: Number in
node_4051 CoReference $? 0: ? 1: ?
node_4046 Reference $! 0: Boolean out 1: ?
node_3994 Reference $! 0: Number out 1: ?
node_3888 Reference $! 0: Number out 1: ?
node_3892 CoReference $? 0: ? 1: ?
node_4007 CoReference $? 0: ? 1: ?
node_4042 Identifier #not$ 0: ? 1: Boolean in
node_3867 Identifier #new$ 0: ? 1: ?
node_3882 Identifier #theprevious$ 0: ? 1: Number in
node_4023 Reference $! 0: Boolean out 1: ?
node_3875 Reference $! 0: ? 1: ?
node_4019 Identifier #$isactive 0: ? 1: Number in
node_3860 Identifier #theValueofincrementdecrementsetting$ 0: ? 1: ?
node_4004 Reference $! 0: Number out 1: ?
node_3854 CoReference $? 0: ? 1: ?
node_4000 Identifier #theprevious$ 0: ? 1: Number in
node_3823 Identifier #theValue 0: ?