node_10170
if(<%a0%> === active) {
<%a1%> = previousState['state_10169'];
}
0: Activation in
1: ?

node_10164
if(<%a0%> === active && <%a1%>!==null && <%a1%>!==undefined) (<%a3%> = <%a1%>(<%a2%>));}
0: Activation in
1: {(cond: Boolean, source: Activation) -> (a: Activation, b: Activation)} in
2: (cond: Boolean, source: Activation) in
3: (a: Activation, b: Activation) out
2: {cond: Boolean, source: Activation} in *3: {a: Activation, b: Activation} out

node_10180
if(<%a0%> === active) {
nextState['state_10176'] = <%a1%>;
}
0: Activation in
1: Number in

node_10159
if(<%a0%> === active && <%a1%>!==null && <%a1%>!==undefined) (<%a3%> = <%a1%>(<%a2%>));}
0: Activation in
1: (Number -> Boolean) in
2: Number in
3: Boolean out
1: {Number -> Boolean} in *2: Number in

node_10177
if(<%a0%> === active) {
<%a1%> = previousState['state_10176'];
}
0: Activation in
1: ?

node_10173
if(<%a0%> === active) {
nextState['state_10169'] = <%a1%>;
}
0: Activation in
1: Number in

node_10154
if(<%a0%> === active && <%a1%>!==null && <%a1%>!==undefined) (<%a3%> = <%a1%>(<%a2%>));}
0: Activation in
1: {(cond: Boolean, source: Activation) -> (a: Activation, b: Activation)} in
2: (cond: Boolean, source: Activation) in
3: (a: Activation, b: Activation) out
1: {a: Activation, b: Activation} out
2: {cond: Boolean, source: Activation} in

node_10144
if(<%a0%> === active && <%a1%>!==null && <%a1%>!==undefined) (<%a3%> = <%a1%>(<%a2%>));}
0: Activation in
1: {(Number -> Boolean) in
2: Number in
3: Boolean out
1: {Number -> Boolean} in
2: Number in

node_10149
if(<%a0%> === active && <%a1%>!==null && <%a1%>!==undefined) (<%a3%> = <%a1%>(<%a2%>));}
0: Activation in
1: {Boolean -> Boolean} in
2: Boolean in
3: Boolean out
1: {Boolean -> Boolean} in

node_10073
Composition
(cond.Source:$)
0: {cond: Boolean, source: Activation} out
1: Boolean in
2: ?

node_10136
<%a0%> = whenThenElse;
0: {{cond: Boolean, source: Activation} -> {a: Activation, b: Activation}} out

node_10131
<%a0%> = isActive;
0: {Number -> Boolean} out

node_10134
<%a0%> = boolNot;
0: {Boolean -> Boolean} out

node_9880
CoReference
$?
0: ?
1: ?

node_10070
Reference
$?
0: ?
1: ?

node_10067
CoReference
$?
0: Activation in
1: ?

node_9986
CoReference
$?
0: Activation in
1: ?

node_10077
Composition
(a3b:$3)
0: {a: Activation, b: Activation} in
1: ?
2: ?

node_10061
Identifier
#activationOrthenSthenSelse$
0: ?
1: Boolean in
2: ?
3: ?

node_9995
Composition
(cond.Source:$)
0: {cond: Boolean, source: Activation} out
1: Boolean in
2: ?

node_10024
CoReference
$?
0: Boolean in
1: ?

node_10051
Affectation
$<$
0: ?
1: ?
2: Number in

node_10056
Affectation
$<$
0: ?
1: ?
2: Number in

node_10094
Affectation
$<$
0: Activation in
1: ?
2: Number in

node_9992
Reference
$?
0: ?
1: ?

node_9902
CoReference
$?
0: Boolean in
1: ?

node_10047
CoReference
$?
0: ?
1: ?

node_10044
Reference
$?
0: Number out
1: ?

node_9864
CoReference
$?
0: ?
1: ?

node_10139
<%a0%> = 1;
0: Number out

node_9999
Composition
(a3b:$3)
0: {a: Activation, b: Activation} in
1: ?
2: ?

node_9980
Identifier
#activationOrthenSthenSelse$
0: ?
1: Boolean in
2: ?
3: ?

node_10038
Identifier
#resultOfSthenSelse$
0: ?
1: Boolean in
2: Number in
3: Number in

node_9970
Affectation
$<$
0: ?
1: ?
2: Number in

node_9975
Affectation
$<$
0: ?
1: ?
2: Number in

node_9924
CoReference
$?
0: Boolean in
1: ?

node_10021
Reference
$?
0: Boolean out
1: ?

node_9963
Reference
$?
0: Number out
1: ?

node_9966
CoReference
$?
0: ?
1: ?

node_9945
CoReference
$?
0: ?
1: ?

node_10017
Identifier
#Isactive
0: ?
1: Number in

node_9957
Identifier
#resultOfSthenSelse$
0: ?
1: Boolean in
2: Number in
3: Number in

node_9832
Composition
(theNumber.$theResult:$)
0: {theNumber: Number out, theResult: Number in}
1: Number in
2: Number out

node_9855
Composition
(theNumber.$theResult:$)
0: {theNumber: Number in, theResult: Number out}
1: ?
2: Number in

node_9867
Reference
$?
0: Number out
1: ?

node_9942
Reference
$?
0: Number out
1: ?

node_9919
Reference
$?
0: Boolean out
1: ?

node_9902
CoReference
$?
0: Boolean in
1: ?

node_9915
Identifier
#sel$
0: ?
1: Boolean in

node_9896
Reference
$?
0: Boolean out
1: ?

node_9892
Identifier
#Isactive
0: ?
1: Number in

node_9877
Reference
$?
0: Number out
1: ?

node_9847
CoReference
$?
0: ?
1: ?

node_9830
theInterface.theResult<:<%a0%>;
0: Number in

node_9828
<%a0%>=theInterface.theNumber;
0: Number out

node_9847
Identifier
#new$
0: ?
1: ?

node_9850
Reference
$?
0: Number out
1: ?

node_9837
Identifier
#y
0: ?

node_9938
Identifier
#theprevious$
0: ?
1: Number in

node_9873
Identifier
#theprevious$
0: ?
1: Number in

edge_10172
edge_10167
edge_10174
edge_10166
edge_10181
edge_10156
edge_10178
edge_10160
edge_10174
edge_10155
edge_10145
edge_10150
edge_10161
edge_10146
edge_10151
edge_10075
edge_10168
edge_10163
edge_10127
edge_10118
edge_10071
edge_10068
edge_10129
edge_10175
edge_10158
edge_10157
edge_10148
edge_10153
edge_10078
edge_10063
edge_10079
edge_10064
edge_10179
edge_9987
edge_9997
edge_10124
edge_10053
edge_10058
edge_10128
edge_10095
edge_9993
edge_10162
edge_10123
edge_10143
edge_10000
edge_10001
edge_9982
edge_9983
edge_10112
edge_10152
edge_10182
edge_10120
edge_10048
edge_10045
edge_10025
edge_10142
edge_9972
edge_9977
edge_10111
edge_10147
edge_10052
edge_10122
edge_10119
edge_10022
edge_10039
edge_9964
edge_9967
edge_10115
edge_9925
edge_9903
edge_9881
edge_9865
edge_9946
edge_10114
edge_10110
edge_9943
edge_10140
edge_9920
edge_10107
edge_9897
edge_10104
edge_9878
edge_9834
edge_9833
edge_10130
edge_9856
edge_9857
edge_9858
edge_9848
edge_9939
edge_9844
edge_9851