```
node 2092
                                                                                                                                                                                         node 2098
                                                                                                                                                                                if(<%=a0%> === active) {
                                       if(<\$=a0\$> === active \&\& <\$=a1\$>!==null \&\& <\$=a1\$>!==undefined) {<\$=a3\$> = <\$=a1\$>(<\$=a2\$>);}
           node 2009
                                                                                                                                                                         <%=a1%> = previousState['state_2097'];
<%=a0%>=theInterface.theNumber;
                                                                                 0: Activation in
                                                                            1: {Boolean -> Boolean} in
         0: Number out
                                                                                   2: Boolean in
                                                                                                                                                                                     0: Activation in
                                                                                   3: Boolean out
                                                                                                                                                                                      1: Number out
                                                                                                                                                                                                                    0: Activation in
                                                                                                                    2: Boolean in
                                                     1: {Boolean -> Boolean} in 3: Boolean out
                                                                                               Q: Activation in
                                                                                                                                                                           1: Number out
                                                                   edge_2094
                                                                                    /edge_2110
                                                                                                                                                                                  /edge_2100
                                                                                                                                  edge_2095
                                                                                                                                 3: Boolean out
                                                                                                                                                                    2: Number in
                                                                                                                                                                                                                                                         node_2101
                                                                                                                                                                 node 2087
                              0: {Boolean -> Boolean} out
                                                                       0: Boolean in/
                                                                                                                 if(<\$=a0\$> === active \&\& <\$=a1\$>!==null \&\& <\$=a1\$>!==undefined) {<\$=a3\$> = <\$=a1\$>(<\$=a2\$>);}
                                                                                                                                                                                                                                                if(<\%=a0\%>====active) {
                                     node 2083
                                                                          node 2011
                                                                                                                                                                                                                                           nextState['state 2097'] = <%=a1%>;
                                <%=a0%> = boolNot;
                                                              theInterface.theResult=<%=a0%>;
                                                                                                                                                                                                                              edge_2099
                                                                                                       edge_2093
                                                                                                                                                            0: Activation in
                                                                                                                                                       1: {Number -> Boolean} in
                           0: {Boolean -> Boolean} out
                                                                       0: Boolean in
                                                                                                                                                               2: Number in
                                                                                                                                                                                                                                                     0: Activation in
                                                                                                                                                             3: Boolean out
                                                                                                                                                                                                                                                       1: Number in
                                                                                                                                                 1: {Number -> Boolean} in
                                                                                                                                                                           0: Activation in
                                                                                                                                                                                                                                0: Activation in
                                                                                                                                                                                                                                                    1: Number in
                                                                                                                                                                      edge_2089
                                                                                                                                                                                                edge_2088
                                                                                                                                                                                                                                      edge_2102
                                                                                                                                                                                                                                                              edge_2103
                                                                                                                                                0: {Number -> Boolean} out
                                                                                                                                                                                                                                                   0: Number out
                                                                                                                                                                                          0: Activation out
                                                                                                                                                                                                          0: Activation out
                                                                                                                                                                                                                            0: Activation out
                                                                                                                                                                                          0: Activation out
                                                                                                                                                                                                            node 2074
                                                                                                                                                                                                                                                         node 2085
                                                                                                                                                                 node 2081
                                                                                                                                                           <%=a0%> = isActive;
                                                                                                                                                                                                       <%=a0%> = active;
                                                                                                                                                                                                                                                       <\%=a0\%>=1;
                                                                                                                                                       0: {Number -> Boolean} out
                                                                                                                                                                                                       0: Activation out
                                                                                                                                                                                                                                                      0: Number out
```