```
node_3846
                                                                                             <%=a0%>=theArgs.t;
                                                                                                0: Number out
                                                                                        0: Number out
                                                                                                 /edge_3905
                                                                                       1: Number in
                                                                                           node_3904
                                                                                         <\%=a0\%> = {};
                                                                                   <%=a0%>['a'] = <%=a1%>;
                                                                                   <%=a0%>['b'] = <%=a2%>;
                                                                     2: Number in
                                                                                0: {a: Number, b: Number} out
                                                                                          1: Number in
                                                                                          2: Number in
                                                                         0: {a: Number, b: Number} out
                                                                                                  \edge_3907
                                                                            2: {a: Number, b: Number} in
                                                                                                   node_3888
                                                  if(<=a0%> === active && <%=a1%>!==null && <%=a1%>!==undefined) {<%=a3%> = <%=a18>(<%=a28>);}
                                                                                               0: Activation in
                                                                                1: {{a: Number, b: Number} -> Boolean} in
                                                                                        2: {a: Number, b: Number} in
                                                                                                3: Boolean out
                                                          1: {{a: Number, b: Number} -> Boolean} in 0: Activation in 3: Boolean out
                                                                                        edge_3890
                                              0: {{a: Number, b: Number} -> Boolean} out
                                                                <%=a0%> = isEqual;
                                                  0: {{a: Number, b: Number} -> Boolean} out
                                                                                                          edge_3926
                                                                                  node 3866
                                                                             <%=a0%> = active;
                                                                                                                              edge_3909
                                                                             0: Activation out
                                                                           0: Activation out
                                                                                      6 \edge_3925
                                                                               0: Activation in 1: Activation out
                                                                                                node_3924
                                                                                            <\%=a1\%> = <\%=a0\%>;
                                                                                           <%=a2%> = <%=a0%>;
                                                                                           <%=a3%> = <%=a0%>;
                                                                                             0: Activation in
                                                                                            1: Activation out
                                                                                            2: Activation out
                                                                                            3: Activation out
                                                                                                          3: Activation out
                                                                                   2: Activation out
                                                                                                            edge_3928
                                                                                                   2: Activation in 1: Boolean in
                                                                                                                           node_3908
                                                                                                                  <%=a0%> = {};
<%=a0%>['cond'] = <%=a1%>;
                                                                                                                <%=a0%>['source'] = <%=a2%>;
                                                                                              edge_3927
                                                                                                        0: {cond: Boolean, source: Activation} out
                                                                                                                         1: Boolean in
                                                                                                                        2: Activation in
                                                                                        0: {cond: Boolean, source: Activation} out
                                                                                                                      /edge_3911
                                   edge_3906
                                                                                     2: {cond Boolean, source: Activation} in
                                                                                                 0: Activation in node_3893
                                                             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: {{cond: Boolean, source: Activation} -> {a: Activation, b: Activation}} in
                                                                                                                  3: {a: Activation, b: Activation} out
                                                                                                                   \edge_3915
                                                                                          0: {a: Activation, b: Activation} in
                                                                                                                             node 3912
                                                                                                                     <\%=a1\%> = <\sqrt{\%}=a0\%>['a'];
                                                                                                                     <\%=a2\%> = <\%=a0\%>['b'];
                                                                                                              0: {a: Activation, b: Activation} in
                                                                                                                                                         1: Activation out
                                                                                                                         1: Activation out
                                                                                                                         2: Activation out
                                                                                                                     2: Activation out
                                                                                                                             13 edge_3921
                                                                                                                      0: Activation in
                                                                                                                             node 3920
                                                                                                          if(<%=a0%> === active) {<%=a1%> = <%=a2%>;}
                                                                                                                         0: Activation in
                                                                                                                           1: Number out
                                                                                                                            2: Number in
                                                                                                                    1: Number ou<mark>t</mark>
                                                                                                                                 2: Number in
                                                                                                                                  edge_3923
                                                                                                                         0: Number out
                                                                                                                                      node_3885
<%=a0%> = 4;
                                                                                             edge_3895
                                                                                                                                                                       edge_3917
                                                                                                                                     0: Number out
                                                                                                                                          node 3882
                                                                                                                                        <\%=a0\%>=3;
                                                                                                                           edge_3932
                                                                                                                                        0: Number out
                                                                                                                                  0: Number out
                                                                                                                                             edge_3919
                                                                                                                                     2: Number in
                                                                                                                                                      0: Activation in/
                             0: Number out
                                                                                                                                                      node_3916
                                                                                                                                   if(<%=a0%> === active) {<%=a1%> = <%=a2%>;}
                                        node 3879
                                      <%=a0%> = 1;
                                                                                                                                                  0: Activation in
                                     0: Number out
                                                                                                                                                    1: Number out
                                                                                                                                                     2: Number in
                                                                                                                                                1: Number out
                                                                                                                                                      15 | edge_3931
                                                                                                                       2: Number in
                                                                                                                                                 1: Number in
                                                                                                                                                      node_3929
                                                                                                                                                     <%=a0%>=null;
                                                                                                                                                if(<%=a0%>===null){
                                                                                                                                                   <\%=a0\%> = <\%=a1\%>;
                                                                                                                                           } else if (<%=a1%> !== null){
        0: {{cond: Boolean, source: Activation} -> {a: Activation, b: Activation}} out
                                                                                                 throw new Error('Multiple active assignments to the same signal <%=a0%> : '+<%=a0%> + ' and ' + <%=a1%>);
                                                                                                                                                }if(<%=a0%>===null ){
                               <%=a0%> = whenThenElse;
                                                                                                                                                   <\%=a0\%> = <\%=a2\%>;
                                                                                                                                           } else if (<%=a2%> !== null){
0: {{cond: Boolean, source: Activation} -> {a: Activation, b: Activation}} out
                                                                                                 throw new Error('Multiple active assignments to the same signal <%=a0%> : '+<%=a0%> + ' and ' + <%=a2%>);
                                                                                                                                                    0: Number out
                                                                                                                                                     1: Number in
                                                                                                                                                     2: Number in
                                                                                                                                                   0: Number out
                                                                                                                                                            16 edge_3930
                                                                                                                                                   0: Number in
                                                                                                                                                       node 3848
                                                                                                                                                theInterface=<%=a0%>;
                                                                                                                                                     0: Number in
```