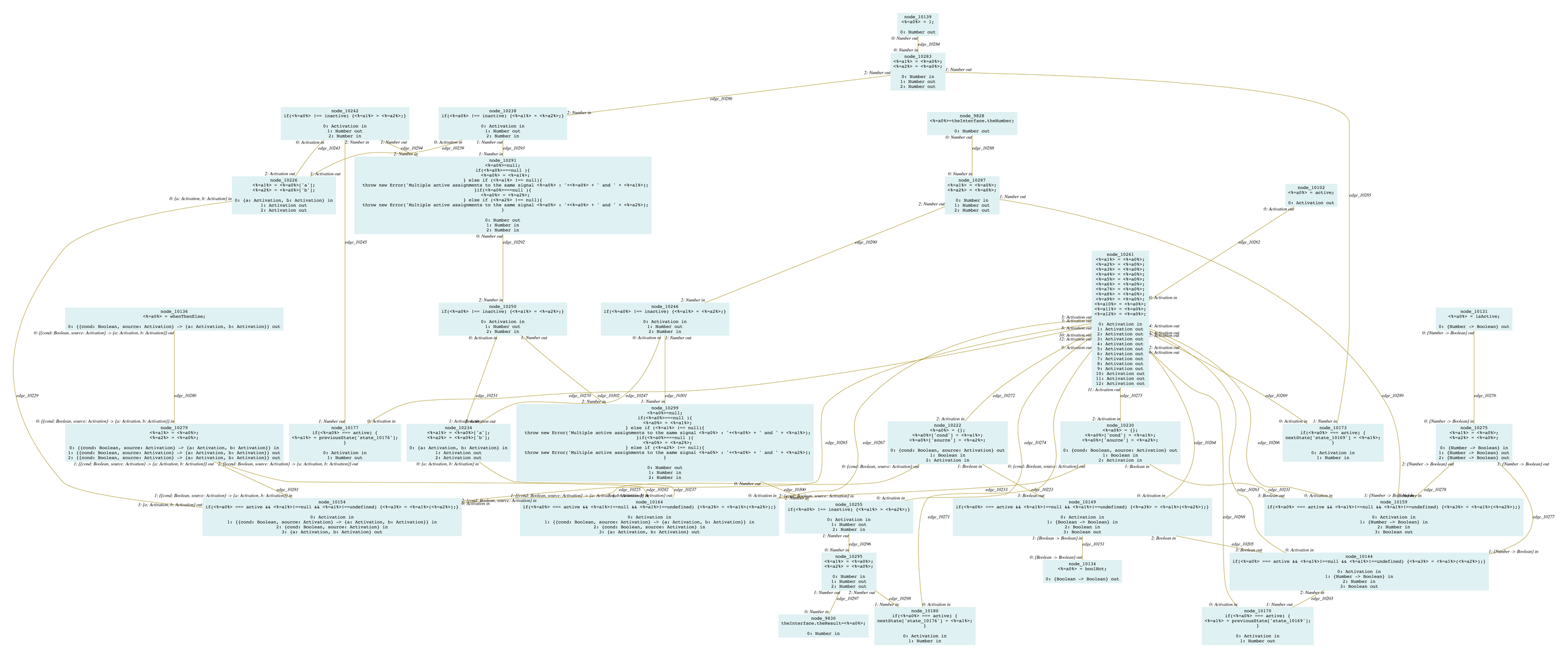
node_10139
<%=a0%> = 1;
0: Number out
0: Number out
edge_10284
0: Number in
node_10283
<%=a1%> = <%=a0%>;
<%=a2%> = <%=a0%>;
0: Number in
1: Number out
2: Number out
2: Number out
1: Number out
edge_10286
node_10242
if(<%=a0%> !== inactive) {<%=a1%> = <%=a2%>;}
0: Activation in
1: Number out
2: Number in
node_10238
if(<%=a0%> !== inactive) {<%=a1%> = <%=a2%>;}
0: Activation in
1: Number out
2: Number in
2: Number in
node_9828
<%=a0%>=theInterface.theNumber;
0: Number out
0: Number out
edge_10288
0: Activation in
edge_10243
2: Number in
1: Number out
edge_10294
2: Number in
0: Activation in
edge_10239
1: Number out
edge_10293
1: Number in
node_10291
<%=a0%>=null;
if(<%=a0%>===null){
<%=a0%> = <%=a1%>;
} else if (<%=a1%> !== null){
throw new Error('Multiple active assignments to the same signal <%=a0%> : '+<%=a0%> + ' and ' + <%=a1%>);
}if(<%=a0%>===null){
<%=a0%> = <%=a2%>;
} else if (<%=a2%> !== null){
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 in
node_10287
<%=a1%> = <%=a0%>;
<%=a2%> = <%=a0%>;
0: Number in
1: Number out
2: Number out
2: Number out
1: Number out
edge_10285
node_10102
<%=a0%> = active;
0: Activation out
0: Activation out
2: Activation out
1: Activation out
node_10226
<%=a1%> = <%=a0%>['a'];
<%=a2%> = <%=a0%>['b'];
0: {a: Activation, b: Activation} in
1: Activation out
2: Activation out
0: {a: Activation, b: Activation} in
edge_10245
0: Number out
edge_10292
edge_10290
node_10261
<%=a1%> = <%=a0%>;
<%=a2%> = <%=a0%>;
<%=a3%> = <%=a0%>;
<%=a4%> = <%=a0%>;
<%=a5%> = <%=a0%>;
<%=a6%> = <%=a0%>;
<%=a7%> = <%=a0%>;
<%=a8%> = <%=a0%>;
<%=a9%> = <%=a0%>;
<%=a10%> = <%=a0%>;
<%=a11%> = <%=a0%>;
<%=a12%> = <%=a0%>;
0: Activation in
1: Activation out
2: Activation out
3: Activation out
4: Activation out
5: Activation out
6: Activation out
7: Activation out
8: Activation out
9: Activation out
10: Activation out
11: Activation out
12: Activation out
0: Activation in
5: Activation out
7: Activation out
8: Activation out
10: Activation out
12: Activation out
9: Activation out
4: Activation out
6: Activation out
2: Activation out
3: Activation out
11: Activation out
2: Number in
node_10250
if(<%=a0%> !== inactive) {<%=a1%> = <%=a2%>;}
0: Activation in
1: Number out
2: Number in
2: Number in
node_10246
if(<%=a0%> !== inactive) {<%=a1%> = <%=a2%>;}
0: Activation in
1: Number out
2: Number in
node_10131
<%=a0%> = isInactive;
0: {Number -> Boolean} out
0: {Number -> Boolean} out
edge_10276
node_10136
<%=a0%> = whenThenElse;
0: {{cond: Boolean, source: Activation} -> {a: Activation, b: Activation}} out
0: {{cond: Boolean, source: Activation} -> {a: Activation, b: Activation}} out
edge_10280
edge_10229
edge_10251
edge_10270
edge_10302
edge_10247
edge_10301
edge_10272
edge_10269
edge_10289
node_10173
if(<%=a0%> === active) {
nextState['state_10169'] = <%=a1%>;
}
0: Activation in
1: Number in
0: Activation in
1: Number in
node_10279
<%=a1%> = <%=a0%>;
<%=a2%> = <%=a0%>;
0: {{cond: Boolean, source: Activation} -> {a: Activation, b: Activation}} in
1: {{cond: Boolean, source: Activation} -> {a: Activation, b: Activation}} out
2: {{cond: Boolean, source: Activation} -> {a: Activation, b: Activation}} out
1: {{cond: Boolean, source: Activation} -> {a: Activation, b: Activation}} in
2: {{cond: Boolean, source: Activation} -> {a: Activation, b: Activation}} out
node_10177
if(<%=a0%> === active) {
<%=a1%> = previousState['state_10176'];
}
0: Activation in
1: Number out
1: Number out
0: Activation in
node_10234
<%=a1%> = <%=a0%>['a'];
<%=a2%> = <%=a0%>['b'];
0: {a: Activation, b: Activation} in
1: Activation out
2: Activation out
1: Activation out
2: Activation out
0: {a: Activation, b: Activation} in
node_10299
<%=a0%>=null;
if(<%=a0%>===null){
<%=a0%> = <%=a1%>;
} else if (<%=a1%> !== null){
throw new Error('Multiple active assignments to the same signal <%=a0%> : '+<%=a0%> + ' and ' + <%=a1%>);
}if(<%=a0%>===null){
<%=a0%> = <%=a2%>;
} else if (<%=a2%> !== null){
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
edge_10265
edge_10267
2: Activation in
node_10222
<%=a0%> = {};
<%=a0%>['cond'] = <%=a1%>;
<%=a0%>['source'] = <%=a2%>;
0: {cond: Boolean, source: Activation} out
1: Boolean in
2: Activation in
0: {cond: Boolean, source: Activation} out
1: Boolean in
edge_10274
2: Activation in
node_10230
<%=a0%> = {};
<%=a0%>['cond'] = <%=a1%>;
<%=a0%>['source'] = <%=a2%>;
0: {cond: Boolean, source: Activation} out
1: Boolean in
2: Activation in
0: {cond: Boolean, source: Activation} out
1: Boolean in
edge_10264
edge_10266
0: Activation in
1: Number in
node_10275
<%=a1%> = <%=a0%>;
<%=a2%> = <%=a0%>;
0: {Number -> Boolean} in
1: {Number -> Boolean} out
2: {Number -> Boolean} out
2: {Number -> Boolean} out
1: {Number -> Boolean} out
edge_10281
1: {{cond: Boolean, source: Activation} -> {a: Activation, b: Activation}} in
3: {a: Activation, b: Activation} out
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
edge_10225
edge_10282
edge_10237
0: Activation in
2: {cond: Boolean, source: Activation} in
1: {{cond: Boolean, source: Activation} -> {a: Activation, b: Activation}} out
0: Activation in
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
edge_10300
0: Activation in
2: {cond: Boolean, source: Activation} in
1: {{cond: Boolean, source: Activation} -> {a: Activation, b: Activation}} in
node_10255
if(<%=a0%> !== inactive) {<%=a1%> = <%=a2%>;}
0: Activation in
1: Number out
2: Number in
1: Number out
edge_10233
edge_10223
0: Activation in
3: Boolean out
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
edge_10271
edge_10268
0: Activation in
3: Boolean out
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
edge_10263
edge_10231
0: Activation in
1: {Number -> Boolean} in
edge_10278
edge_10277
0: {Boolean -> Boolean} out
node_10134
<%=a0%> = boolNot;
0: {Boolean -> Boolean} out
2: Boolean in
edge_10205
3: Boolean out
0: 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
2: Number in
edge_10203
0: Activation in
1: Number out
node_10170
if(<%=a0%> === active) {
<%=a1%> = previousState['state_10169'];
}
0: Activation in
1: Number out
0: Number in
node_10295
<%=a1%> = <%=a0%>;
<%=a2%> = <%=a0%>;
0: Number in
1: Number out
2: Number out
1: Number out
2: Number out
edge_10297
edge_10298
1: Number in
0: Number in
node_9830
theInterface.theResult=<%=a0%>;
0: Number in
0: Activation in
node_10180
if(<%=a0%> === active) {
nextState['state_10176'] = <%=a1%>;
}
0: Activation in
1: Number in