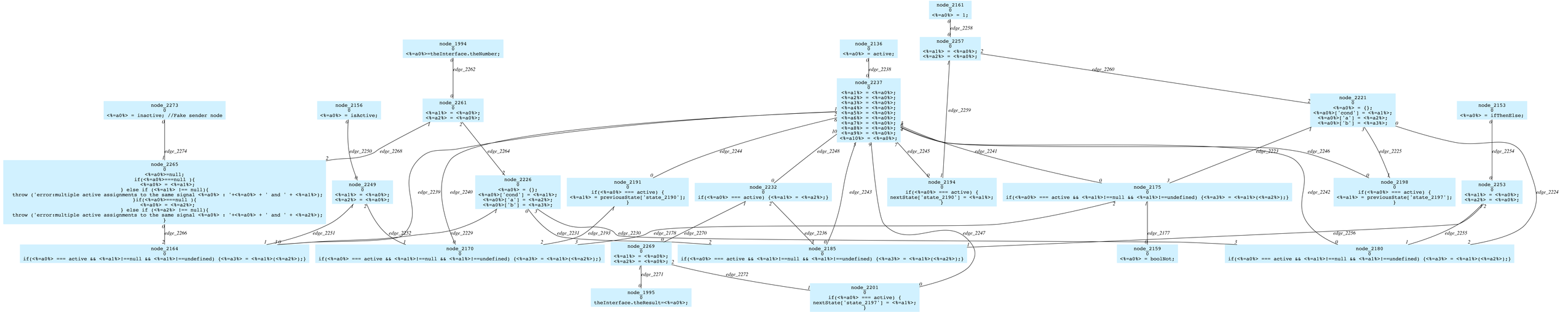
node_2161
0
<%=a0%> = 1;
edge_2258
node_2257
0
<%=a1%> = <%=a0%>;
<%=a2%> = <%=a0%>;
edge_2260
edge_2259
node_1994
0
<%=a0%>=theInterface.theNumber;
edge_2262
node_2136
0
<%=a0%> = active;
edge_2238
node_2237
0
<%=a1%> = <%=a0%>;
<%=a2%> = <%=a0%>;
<%=a3%> = <%=a0%>;
<%=a4%> = <%=a0%>;
<%=a5%> = <%=a0%>;
<%=a6%> = <%=a0%>;
<%=a7%> = <%=a0%>;
<%=a8%> = <%=a0%>;
<%=a9%> = <%=a0%>;
<%=a10%> = <%=a0%>;
node_2221
0
<%=a0%> = {};
<%=a0%>['cond'] = <%=a1%>;
<%=a0%>['a'] = <%=a2%>;
<%=a0%>['b'] = <%=a3%>;
node_2153
0
<%=a0%> = ifThenElse;
node_2273
0
<%=a0%> = inactive; //Fake sender node
node_2156
0
<%=a0%> = isActive;
node_2261
0
<%=a1%> = <%=a0%>;
<%=a2%> = <%=a0%>;
edge_2274
edge_2250
edge_2268
edge_2264
edge_2244
edge_2248
edge_2245
edge_2241
edge_2222
edge_2246
edge_2225
edge_2254
node_2265
0
<%=a0%>=null;
if(<%=a0%>===null){
<%=a0%> = <%=a1%>;
} else if (<%=a1%> != null){
throw ('error:multiple active assignments to the same signal <%=a0%> : '+<%=a0%> + ' and ' + <%=a1%>);
}if(<%=a0%>===null){
<%=a0%> = <%=a2%>;
} else if (<%=a2%> != null){
throw ('error:multiple active assignments to the same signal <%=a0%> : '+<%=a0%> + ' and ' + <%=a2%>);
}
node_2249
0
<%=a1%> = <%=a0%>;
<%=a2%> = <%=a0%>;
edge_2239
edge_2240
node_2226
0
<%=a0%> = {};
<%=a0%>['cond'] = <%=a1%>;
<%=a0%>['a'] = <%=a2%>;
<%=a0%>['b'] = <%=a3%>;
node_2191
0
if(<%=a0%> === active) {
<%=a1%> = previousState['state_2190'];
}
node_2232
0
if(<%=a0%> === active) {<%=a1%> = <%=a2%>;}
edge_2243
node_2194
0
if(<%=a0%> === active) {
nextState['state_2190'] = <%=a1%>;
}
node_2175
0
if(<%=a0%> === active && <%=a1%>!==null && <%=a1%>!==undefined) {<%=a3%> = <%=a1%>(<%=a2%>);}
edge_2242
node_2198
0
if(<%=a0%> === active) {
<%=a1%> = previousState['state_2197'];
}
node_2253
0
<%=a1%> = <%=a0%>;
<%=a2%> = <%=a0%>;
edge_2224
edge_2266
edge_2251
edge_2252
edge_2229
edge_2231
edge_2193
edge_2230
edge_2178
edge_2270
edge_2236
edge_2247
edge_2177
edge_2256
edge_2255
node_2164
0
if(<%=a0%> === active && <%=a1%>!==null && <%=a1%>!==undefined) {<%=a3%> = <%=a1%>(<%=a2%>);}
node_2170
0
if(<%=a0%> === active && <%=a1%>!==null && <%=a1%>!==undefined) {<%=a3%> = <%=a1%>(<%=a2%>);}
node_2269
0
<%=a1%> = <%=a0%>;
<%=a2%> = <%=a0%>;
node_2185
0
if(<%=a0%> === active && <%=a1%>!==null && <%=a1%>!==undefined) {<%=a3%> = <%=a1%>(<%=a2%>);}
node_2159
0
<%=a0%> = boolNot;
node_2180
0
if(<%=a0%> === active && <%=a1%>!==null && <%=a1%>!==undefined) {<%=a3%> = <%=a1%>(<%=a2%>);}
edge_2271
edge_2272
node_1995
0
theInterface.theResult=<%=a0%>;
node_2201
0
if(<%=a0%> === active) {
nextState['state_2197'] = <%=a1%>;
}