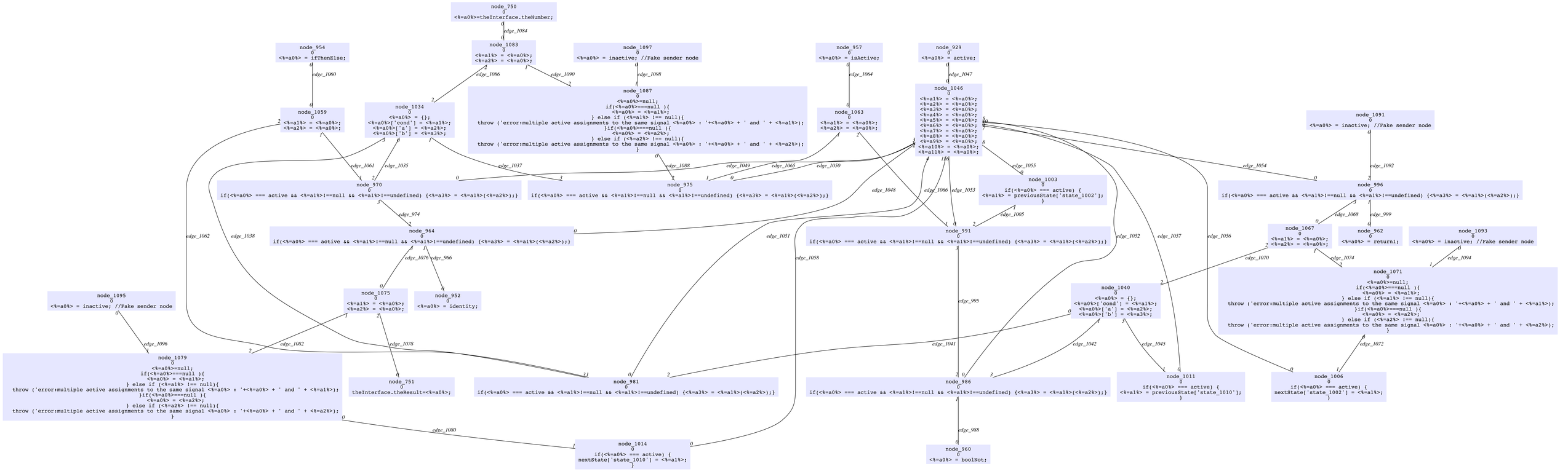
node_750
0
<%=a0%>=theInterface.theNumber;
edge_1084
node_954
0
<%=a0%> = ifThenElse;
edge_1060
node_1083
0
<%=a1%> = <%=a0%>;
<%=a2%> = <%=a0%>;
edge_1086
edge_1090
node_1097
0
<%=a0%> = inactive; //Fake sender node
edge_1098
node_957
0
<%=a0%> = isActive;
edge_1064
node_929
0
<%=a0%> = active;
edge_1047
node_1087
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_1046
0
<%=a1%> = <%=a0%>;
<%=a2%> = <%=a0%>;
<%=a3%> = <%=a0%>;
<%=a4%> = <%=a0%>;
<%=a5%> = <%=a0%>;
<%=a6%> = <%=a0%>;
<%=a7%> = <%=a0%>;
<%=a8%> = <%=a0%>;
<%=a9%> = <%=a0%>;
<%=a10%> = <%=a0%>;
<%=a11%> = <%=a0%>;
node_1059
0
<%=a1%> = <%=a0%>;
<%=a2%> = <%=a0%>;
node_1034
0
<%=a0%> = {};
<%=a0%>['cond'] = <%=a1%>;
<%=a0%>['a'] = <%=a2%>;
<%=a0%>['b'] = <%=a3%>;
node_1063
0
<%=a1%> = <%=a0%>;
<%=a2%> = <%=a0%>;
node_1091
0
<%=a0%> = inactive; //Fake sender node
edge_1092
node_1003
0
if(<%=a0%> === active) {
<%=a1%> = previousState['state_1002'];
}
edge_1005
node_970
0
if(<%=a0%> === active && <%=a1%>!==null && <%=a1%>!==undefined) {<%=a3%> = <%=a1%>(<%=a2%>);}
edge_974
node_975
0
if(<%=a0%> === active && <%=a1%>!==null && <%=a1%>!==undefined) {<%=a3%> = <%=a1%>(<%=a2%>);}
node_996
0
if(<%=a0%> === active && <%=a1%>!==null && <%=a1%>!==undefined) {<%=a3%> = <%=a1%>(<%=a2%>);}
edge_1068
edge_999
node_1067
0
<%=a1%> = <%=a0%>;
<%=a2%> = <%=a0%>;
node_962
0
<%=a0%> = return1;
node_964
0
if(<%=a0%> === active && <%=a1%>!==null && <%=a1%>!==undefined) {<%=a3%> = <%=a1%>(<%=a2%>);}
edge_1076
edge_966
node_991
0
if(<%=a0%> === active && <%=a1%>!==null && <%=a1%>!==undefined) {<%=a3%> = <%=a1%>(<%=a2%>);}
edge_995
node_1093
0
<%=a0%> = inactive; //Fake sender node
edge_1094
edge_1070
edge_1074
node_1071
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_1095
0
<%=a0%> = inactive; //Fake sender node
edge_1096
node_1075
0
<%=a1%> = <%=a0%>;
<%=a2%> = <%=a0%>;
node_952
0
<%=a0%> = identity;
node_1040
0
<%=a0%> = {};
<%=a0%>['cond'] = <%=a1%>;
<%=a0%>['a'] = <%=a2%>;
<%=a0%>['b'] = <%=a3%>;
edge_1041
edge_1042
edge_1045
edge_1072
edge_1082
edge_1078
edge_1080
edge_1062
edge_1038
edge_1061
edge_1035
edge_1037
edge_1088
edge_1049
edge_1065
edge_1050
edge_1048
edge_1066
edge_1053
edge_1055
edge_1054
edge_1052
edge_1057
edge_1056
edge_1051
edge_1058
node_1079
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_751
0
theInterface.theResult=<%=a0%>;
node_981
0
if(<%=a0%> === active && <%=a1%>!==null && <%=a1%>!==undefined) {<%=a3%> = <%=a1%>(<%=a2%>);}
node_986
0
if(<%=a0%> === active && <%=a1%>!==null && <%=a1%>!==undefined) {<%=a3%> = <%=a1%>(<%=a2%>);}
node_1011
0
if(<%=a0%> === active) {
<%=a1%> = previousState['state_1010'];
}
node_1006
0
if(<%=a0%> === active) {
nextState['state_1002'] = <%=a1%>;
}
edge_988
node_1014
0
if(<%=a0%> === active) {
nextState['state_1010'] = <%=a1%>;
}
node_960
0
<%=a0%> = boolNot;