node_6828
<%=a0%> = active;
edge_7042
node_7041
<%=a1%> = <%=a0%>;
<%=a2%> = <%=a0%>;
<%=a3%> = <%=a0%>;
edge_7045
edge_7043
edge_7044
node_6963
<%=a0%> = {};
<%=a0%>['a'] = <%=a1%>;
<%=a0%>['b'] = <%=a2%>;
edge_6964
edge_6965
edge_6966
node_6784
<%=a0%>=theArgs.a;
node_6840
<%=a0%> = 1;
node_6967
<%=a0%> = {};
<%=a0%>['cond'] = <%=a1%>;
<%=a0%>['source'] = <%=a2%>;
edge_6969
edge_6970
node_6844
if(<%=a0%> === active && <%=a1%>!==null && <%=a1%>!==undefined) {<%=a3%> = <%=a1%>(<%=a2%>);}
node_6849
if(<%=a0%> === active && <%=a1%>!==null && <%=a1%>!==undefined) {<%=a3%> = <%=a1%>(<%=a2%>);}
edge_6846
node_6836
<%=a0%> = isEqual;
node_6971
<%=a1%> = <%=a0%>['a'];
<%=a2%> = <%=a0%>['b'];
edge_6972
edge_7052
edge_7047
node_7051
<%=a1%> = <%=a0%>;
<%=a2%> = <%=a0%>;
<%=a3%> = <%=a0%>;
node_7046
<%=a1%> = <%=a0%>;
<%=a2%> = <%=a0%>;
<%=a3%> = <%=a0%>;
edge_7055
edge_7050
edge_7054
edge_7053
edge_7049
edge_7048
node_6892
if((<%=a1%> === active) && (<%=a2%> === inactive)) {
<%=a0%> = active;
} else {
<%=a0%> = inactive;
}
if((<%=a1%> === active) && (<%=a2%> === active)) {
<%=a0%> = active;
} else {
<%=a0%> = inactive;
}
if((<%=a1%> === inactive) && (<%=a2%> === active)) {
<%=a0%> = active;
} else {
<%=a0%> = inactive;
}
node_6838
<%=a0%> = whenThenElse;
node_6857
if((<%=a1%> === active) && (<%=a2%> === inactive)) {
<%=a0%> = active;
} else {
<%=a0%> = inactive;
}
if((<%=a1%> === active) && (<%=a2%> === active)) {
<%=a0%> = active;
} else {
<%=a0%> = inactive;
}
node_6854
if((<%=a1%> === active) && (<%=a2%> === active)) {
<%=a0%> = active;
} else {
<%=a0%> = inactive;
}
if((<%=a1%> === active) && (<%=a2%> === inactive)) {
<%=a0%> = active;
} else {
<%=a0%> = inactive;
}
node_6842
<%=a0%> = -8000;
node_6786
<%=a0%>=theInterface.theNumber;
edge_7090
edge_7082
edge_7075
edge_7062
edge_7057
node_7089
<%=a1%> = <%=a0%>;
<%=a2%> = <%=a0%>;
<%=a3%> = <%=a0%>;
node_7081
<%=a1%> = <%=a0%>;
<%=a2%> = <%=a0%>;
node_7074
<%=a1%> = <%=a0%>;
<%=a2%> = <%=a0%>;
<%=a3%> = <%=a0%>;
<%=a4%> = <%=a0%>;
<%=a5%> = <%=a0%>;
node_7061
<%=a1%> = <%=a0%>;
<%=a2%> = <%=a0%>;
<%=a3%> = <%=a0%>;
<%=a4%> = <%=a0%>;
<%=a5%> = <%=a0%>;
<%=a6%> = <%=a0%>;
node_7056
<%=a1%> = <%=a0%>;
<%=a2%> = <%=a0%>;
<%=a3%> = <%=a0%>;
edge_7091
edge_7084
edge_7083
edge_7078
edge_7076
edge_7079
edge_7077
edge_7065
edge_7067
edge_7066
edge_7080
edge_7068
edge_7064
edge_7063
edge_7059
edge_7058
node_7016
if(<%=a0%> === active) {<%=a1%> = <%=a2%>;}
node_7004
if(<%=a0%> === active) {<%=a1%> = <%=a2%>;}
node_6993
if(<%=a0%> === active) {<%=a2%> = <%=a1%>;}
node_7008
if(<%=a0%> === active) {<%=a2%> = <%=a1%>;}
node_7000
if(<%=a0%> === active) {<%=a2%> = <%=a1%>;}
node_7012
if(<%=a0%> === active) {<%=a2%> = <%=a1%>;}
node_6983
if(<%=a0%> === active) {<%=a2%> = <%=a1%>;}
node_6979
if(<%=a0%> === active) {<%=a2%> = <%=a1%>;}
edge_7104
edge_7121
edge_7119
edge_7117
node_7103
<%=a1%> = <%=a0%>;
<%=a2%> = <%=a0%>;
node_7094
<%=a1%> = <%=a0%>;
<%=a2%> = <%=a0%>;
node_7120
// We dont care about <%=a0%>, this is a fake receiver node
node_7118
// We dont care about <%=a0%>, this is a fake receiver node
node_7116
// We dont care about <%=a0%>, this is a fake receiver node
edge_7092
edge_7105
edge_7101
node_7098
<%=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%>);
}if(<%=a0%>===null){
<%=a0%> = <%=a3%>;
} else if (<%=a3%> !== null){
throw ('error:multiple active assignments to the same signal <%=a0%> : '+<%=a0%> + ' and ' + <%=a3%>);
}
edge_7093
edge_7099
edge_7110
edge_7114
edge_7109
edge_7087
edge_7060
node_7025
if(<%=a0%> === active) {<%=a2%> = <%=a1%>;}
edge_7113
node_7112
<%=a1%> = <%=a0%>;
<%=a2%> = <%=a0%>;
edge_7073
edge_7115
edge_7071
node_7107
<%=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%>);
}if(<%=a0%>===null){
<%=a0%> = <%=a3%>;
} else if (<%=a3%> !== null){
throw ('error:multiple active assignments to the same signal <%=a0%> : '+<%=a0%> + ' and ' + <%=a3%>);
}
edge_7108
node_7035
if(<%=a0%> === active) {<%=a2%> = <%=a1%>;}
edge_7088
node_7085
<%=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%>);
}
edge_7086
node_6988
if(<%=a0%> === active) {<%=a1%> = <%=a2%>;}
edge_7072
node_7069
<%=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%>);
}if(<%=a0%>===null){
<%=a0%> = <%=a3%>;
} else if (<%=a3%> !== null){
throw ('error:multiple active assignments to the same signal <%=a0%> : '+<%=a0%> + ' and ' + <%=a3%>);
}
edge_7070
node_6788
theInterface.theResult=<%=a0%>;