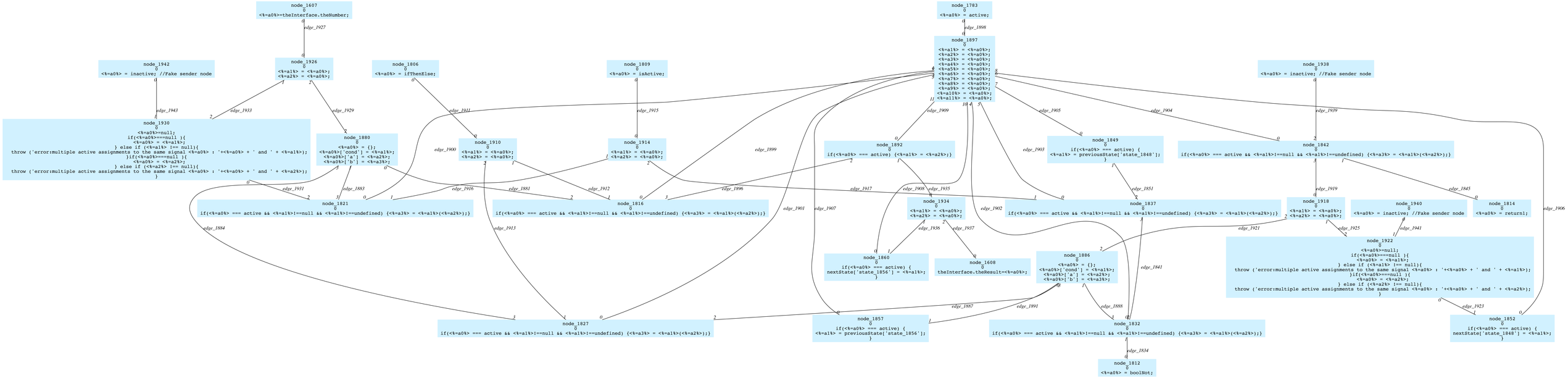
node_1607
0
<%=a0%>=theInterface.theNumber;
edge_1927
node_1926
0
<%=a1%> = <%=a0%>;
<%=a2%> = <%=a0%>;
node_1942
0
<%=a0%> = inactive; //Fake sender node
edge_1943
node_1930
0
<%=a0%>=null;
if(<%=a0%>===null){
<%=a0%> = <%=a1%>;
} else if (<%=a1%> !== null){
throw ('error:multiple active assignments 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%>);
}
edge_1933
edge_1929
node_1806
0
<%=a0%> = iffThenElse;
edge_1911
node_1880
0
<%=a0%> = {};
<%=a0%>['cond'] = <%=a1%>;
<%=a0%>['a'] = <%=a2%>;
<%=a0%>['b'] = <%=a3%>;
edge_1931
edge_1883
node_1821
0
if(<%=a0%> === active && <%=a1%>!==null && <%=a1%>!==undefined) {<%=a3%> = <%=a1%>(<%=a2%>);}
edge_1884
node_1809
0
<%=a0%> = isActive;
edge_1915
node_1910
0
<%=a1%> = <%=a0%>;
<%=a2%> = <%=a0%>;
edge_1900
edge_1916
edge_1881
edge_1912
edge_1913
node_1914
0
<%=a1%> = <%=a0%>;
<%=a2%> = <%=a0%>;
edge_1899
edge_1896
node_1816
0
if(<%=a0%> === active && <%=a1%>!==null && <%=a1%>!==undefined) {<%=a3%> = <%=a1%>(<%=a2%>);}
edge_1901
edge_1907
node_1827
0
if(<%=a0%> === active && <%=a1%>!==null && <%=a1%>!==undefined) {<%=a3%> = <%=a1%>(<%=a2%>);}
node_1783
0
<%=a0%> = active;
edge_1898
node_1897
0
<%=a1%> = <%=a0%>;
<%=a2%> = <%=a0%>;
<%=a3%> = <%=a0%>;
<%=a4%> = <%=a0%>;
<%=a5%> = <%=a0%>;
<%=a6%> = <%=a0%>;
<%=a7%> = <%=a0%>;
<%=a8%> = <%=a0%>;
<%=a9%> = <%=a0%>;
<%=a10%> = <%=a0%>;
<%=a11%> = <%=a0%>;
edge_1909
edge_1905
edge_1904
edge_1903
edge_1917
edge_1908
edge_1935
edge_1902
edge_1906
node_1892
0
if(<%=a0%> === active) {<%=a1%> = <%=a2%>;}
node_1849
0
if(<%=a0%> === active) {
<%=a1%> = previousState['state_1848'];
}
edge_1851
node_1938
0
<%=a0%> = inactive; //Fake sender node
edge_1939
node_1842
0
if(<%=a0%> === active && <%=a1%>!==null && <%=a1%>!==undefined) {<%=a3%> = <%=a1%>(<%=a2%>);}
edge_1919
edge_1845
node_1934
0
<%=a1%> = <%=a0%>;
<%=a2%> = <%=a0%>;
edge_1936
edge_1937
node_1837
0
if(<%=a0%> === active && <%=a1%>!==null && <%=a1%>!==undefined) {<%=a3%> = <%=a1%>(<%=a2%>);}
edge_1841
node_1918
0
<%=a1%> = <%=a0%>;
<%=a2%> = <%=a0%>;
edge_1921
edge_1925
node_1940
0
<%=a0%> = inactive; //Fake sender node
edge_1941
node_1814
0
<%=a0%> = return1;
node_1860
0
if(<%=a0%> === active) {
nextState['state_1856'] = <%=a1%>;
}
node_1608
0
theInterface.theResult=<%=a0%>;
node_1886
0
<%=a0%> = {};
<%=a0%>['cond'] = <%=a1%>;
<%=a0%>['a'] = <%=a2%>;
<%=a0%>['b'] = <%=a3%>;
edge_1887
edge_1891
edge_1888
node_1922
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%>);
}
edge_1923
node_1852
0
if(<%=a0%> === active) {
nextState['state_1848'] = <%=a1%>;
}
node_1857
0
if(<%=a0%> === active) {
<%=a1%> = previousState['state_1856'];
}
node_1832
0
if(<%=a0%> === active && <%=a1%>!==null && <%=a1%>!==undefined) {<%=a3%> = <%=a1%>(<%=a2%>);}
edge_1834
node_1812
0
<%=a0%> = boolNot;