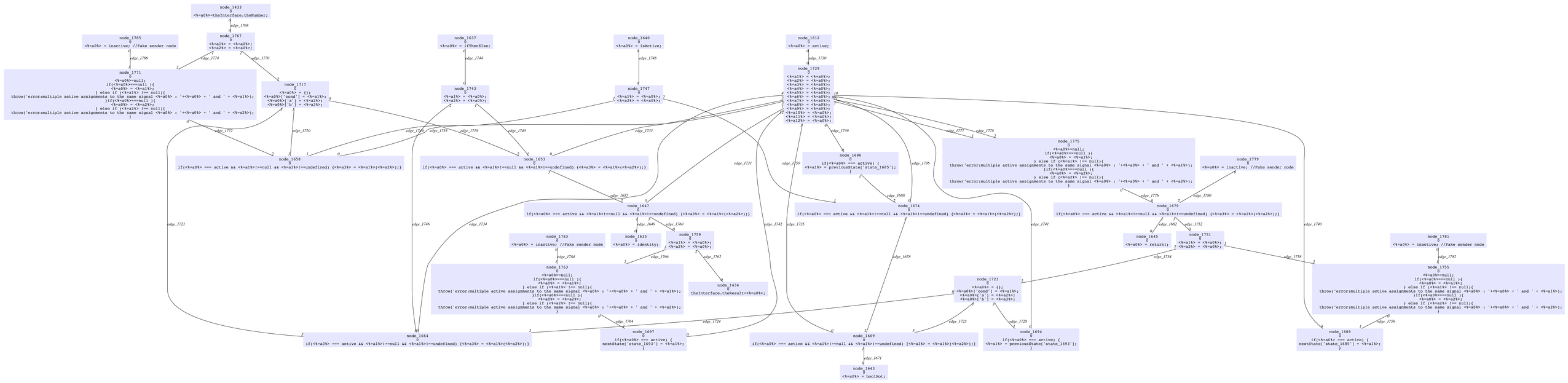
node_1433
0
<%a0%>=theInterface.theNumber;
edge_1768
node_1767
0
<%a1%> = <%a0%>;
<%a2%> = <%a0%>;
node_1785
0
<%a0%> = inactive; //Fake sender node
edge_1786
edge_1774
edge_1770
node_1771
0
<%a0%>=null;
if(<%a0%>===null){
<%a0%> = <%a1%>;
} else if (<%a1%> !== null){
throw('error:multiple active assignments 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_1717
0
<%a0%> = {};
<%a0%>['cond'] = <%a1%>;
<%a0%>['a'] = <%a2%>;
<%a0%>['b'] = <%a3%>;
node_1637
0
<%a0%> = ifThenElse;
edge_1744
node_1743
0
<%a1%> = <%a0%>;
<%a2%> = <%a0%>;
node_1640
0
<%a0%> = isActive;
edge_1748
node_1747
0
<%a1%> = <%a0%>;
<%a2%> = <%a0%>;
node_1612
0
<%a0%> = active;
edge_1730
node_1729
0
<%a1%> = <%a0%>;
<%a2%> = <%a0%>;
<%a3%> = <%a0%>;
<%a4%> = <%a0%>;
<%a5%> = <%a0%>;
<%a6%> = <%a0%>;
<%a7%> = <%a0%>;
<%a8%> = <%a0%>;
<%a9%> = <%a0%>;
<%a10%> = <%a0%>;
<%a11%> = <%a0%>;
<%a12%> = <%a0%>;
edge_1721
edge_1772
edge_1720
edge_1749
edge_1733
edge_1718
edge_1745
edge_1732
edge_1739
edge_1777
edge_1778
edge_1731
edge_1750
edge_1736
edge_1746
edge_1740
node_1658
0
if(<%a0%> === active && <%a1%>!==null && <%a1%>!==undefined) {<%a3%> = <%a1%>(<%a2%>);}
node_1653
0
if(<%a0%> === active && <%a1%>!==null && <%a1%>!==undefined) {<%a3%> = <%a1%>(<%a2%>);}
node_1686
0
if(<%a0%> === active) {
<%a1%> = previousState['state_1685'];
}
node_1775
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_1779
0
<%a0%> = inactive; //Fake sender node
edge_1657
edge_1688
edge_1776
edge_1760
node_1647
0
if(<%a0%> === active && <%a1%>!==null && <%a1%>!==undefined) {<%a3%> = <%a1%>(<%a2%>);}
node_1674
0
if(<%a0%> === active && <%a1%>!==null && <%a1%>!==undefined) {<%a3%> = <%a1%>(<%a2%>);}
node_1679
0
if(<%a0%> === active && <%a1%>!==null && <%a1%>!==undefined) {<%a3%> = <%a1%>(<%a2%>);}
edge_1734
edge_1742
edge_1735
edge_1678
edge_1741
edge_1649
edge_1760
edge_1662
edge_1752
node_1783
0
<%a0%> = inactive; //Fake sender node
node_1635
0
<%a0%> = identity;
node_1759
0
<%a1%> = <%a0%>;
<%a2%> = <%a0%>;
node_1645
0
<%a0%> = return1;
node_1751
0
<%a1%> = <%a0%>;
<%a2%> = <%a0%>;
node_1781
0
<%a0%> = inactive; //Fake sender node
edge_1784
edge_1766
edge_1762
edge_1754
edge_1758
edge_1782
node_1763
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_1434
0
theInterface.theResult=<%a0%>;
node_1723
0
<%a0%> = {};
<%a0%>['cond'] = <%a1%>;
<%a0%>['a'] = <%a2%>;
<%a0%>['b'] = <%a3%>;
node_1755
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_1764
edge_1724
edge_1725
edge_1728
edge_1756
node_1664
0
if(<%a0%> === active && <%a1%>!==null && <%a1%>!==undefined) {<%a3%> = <%a1%>(<%a2%>);}
node_1697
0
if(<%a0%> === active) {
nextState['state_1693'] = <%a1%>;
}
node_1669
0
if(<%a0%> === active && <%a1%>!==null && <%a1%>!==undefined) {<%a3%> = <%a1%>(<%a2%>);}
node_1694
0
if(<%a0%> === active) {
<%a1%> = previousState['state_1693'];
}
node_1689
0
if(<%a0%> === active) {
nextState['state_1685'] = <%a1%>;
}
edge_1671
node_1643
0
<%a0%> = boolNot;