

<%=a0%> = 4;

1

<%=a0%> = 3;

2

<%=a0%> = 1;

3

<%=a0%> = whenThenElse;

4

<%=a0%> = isEqual;

5

<%=a0%> = active;

6

<%=a1%> = <%=a0%>;
<%=a2%> = <%=a0%>;
<%=a3%> = <%=a0%>;

7

<%=a0%>=theArgs.t;

8

<%=a0%> = {};
<%=a0%>['a'] = <%=a1%>;
<%=a0%>['b'] = <%=a2%>;

9

if(<%=a0%> === active && <%=a1%>!==null && <%=a1%>!==undefined) {<%=a3%> = <%=a1%>(<%=a2%>);}

10

<%=a0%> = {};
<%=a0%>['cond'] = <%=a1%>;
<%=a0%>['source'] = <%=a2%>;

11

if(<%=a0%> === active && <%=a1%>!==null && <%=a1%>!==undefined) {<%=a3%> = <%=a1%>(<%=a2%>);}

12

<%=a1%> = <%=a0%>['a'];
<%=a2%> = <%=a0%>['b'];

13

if(<%=a0%> === active) {<%=a1%> = <%=a2%>;}

14

<%=a1%> = <%=a0%>;
<%=a2%> = <%=a0%>;

15

if(<%=a0%> === active) {<%=a1%> = <%=a2%>;}

16

<%=a1%> = <%=a0%>;
<%=a2%> = <%=a0%>;

17

<%=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%>);
}
}

18

theInterface=<%=a0%>;