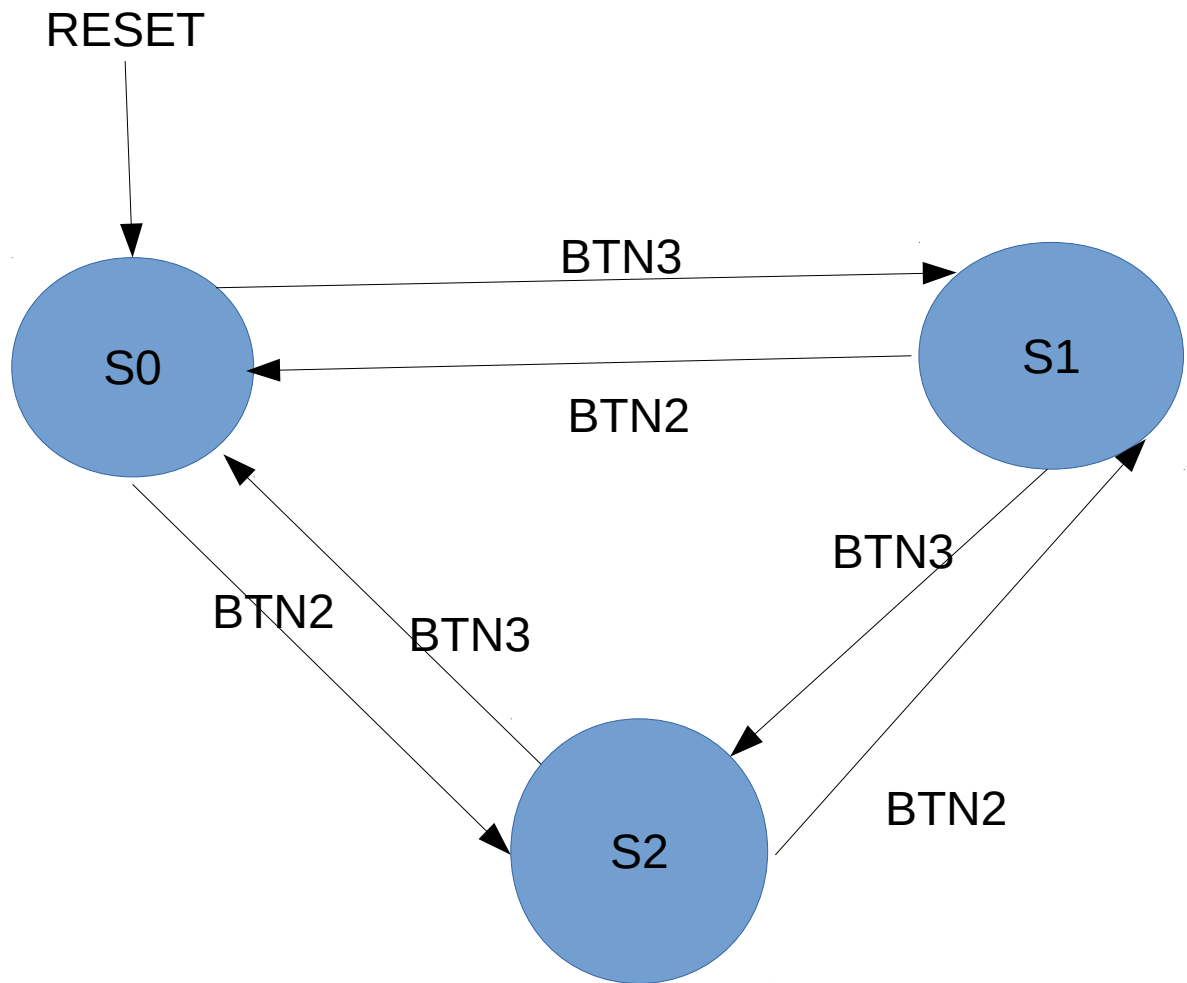


## GRAPH for FSM



Where

S0 : state for output frequency  $f_0$

S1 : state for output frequency  $f_1$

S2 : state for output frequency  $f_2$