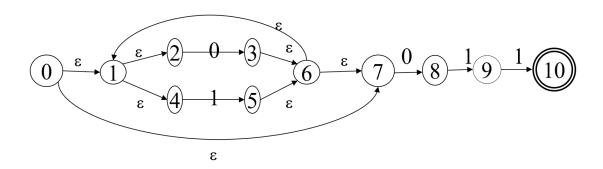
## NFA=>DFA (FSM.ppt - Page29~31)



A = closure( $\{0\}$ ) =  $\{0,1,2,4,7\}$ 

B = closure( $\{3,8\}$ ) =  $\{1,2,3,4,6,7,8\}$ 

 $C = closure(\{5\}) = \{1, 2, 4, 5, 6, 7\}$ 

D = closure( $\{5,9\}$ ) =  $\{1,2,4,5,6,7,9\}$ 

 $E = closure({5,10}) = {1,2,4,5,6,7,10} \sim Final State$