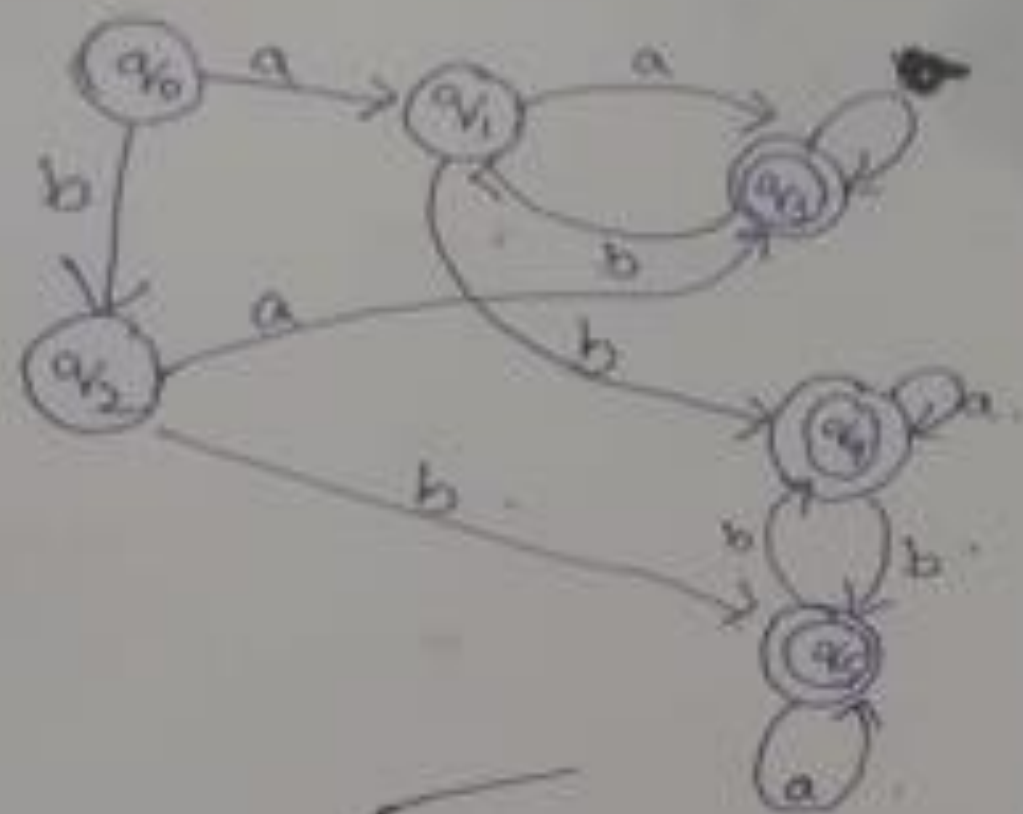


Hafiz Tayyeb Javed

DFA to MDFA

Week-08-Lecture-01

Discussion on white board (Detailed Scenario Examples)



_____ n to 2^n

- ① Remove non-reachable states
 ② Divide into classes
 already done

$\{q_0, q_1, q_2\}$ reaching
 $\{q_3, q_4, q_5\}$

$\{q_0\}$ $\{q_1, q_2\}$ $\{q_3\}$ $\{q_4, q_5\}$

$\{q_0\}$ $\{\overline{q_1, q_2}\}$ $\{q_3\}$ $\{\overline{q_4, q_5}\}$

