Tasks – Lecture 3

1. What is the start state? Left – q1, Right q1
2. What are the final or accepting states? Left – q2, Right q1,q4
3. What sequence of states does the machine go through on the input aabb? Left – q1 ->q2 -> q3 -> q1 -> q1; Right q1 -> q1 -> q2 -> q4
4. Does the machine accept ϵ? Left – no; Right - yes