

$L = (Q, \Sigma, \delta, q_1, F)$  with

- $Q = \{q_1, q_2, q_3, q_4, q_5, q_6, q_7, q_8, q_9\}$
- $\Sigma = \{\Lambda, \Omega, \ominus\}$
- $\Delta = Q \times \Sigma \Rightarrow Q$  is described as

|       | $\Lambda - \{c, o, m\}$ | $\Omega$ | $\ominus$ | c     | o     | m     |
|-------|-------------------------|----------|-----------|-------|-------|-------|
| $q_1$ | $q_2$                   | $q_9$    | $q_9$     | $q_2$ | $q_2$ | $q_2$ |
| $q_2$ | $q_2$                   | $q_1$    | $q_3$     | $q_2$ | $q_2$ | $q_2$ |
| $q_3$ | $q_4$                   | $q_9$    | $q_9$     | $q_4$ | $q_4$ | $q_4$ |
| $q_4$ | $q_4$                   | $q_5$    | $q_9$     | $q_4$ | $q_4$ | $q_4$ |
| $q_5$ | $q_4$                   | $q_9$    | $q_9$     | $q_6$ | $q_4$ | $q_4$ |
| $q_6$ | $q_4$                   | $q_5$    | $q_9$     | $q_4$ | $q_7$ | $q_4$ |
| $q_7$ | $q_4$                   | $q_5$    | $q_9$     | $q_4$ | $q_4$ | $q_8$ |
| $q_8$ | $q_4$                   | $q_5$    | $q_9$     | $q_4$ | $q_4$ | $q_4$ |
| $q_9$ | $q_9$                   | $q_9$    | $q_9$     | $q_9$ | $q_9$ | $q_9$ |

- $q_1$  is the start state
- $F = \{q_7, q_8\}$