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An automaton can be represented by a 5-tuple $(Q, \Sigma, \delta, q_0, F)$, where Q is a finite set of states. Σ is a finite set of symbols, called the alphabet of the automaton. δ is the transition function. q_0 is the initial state from where any input is processed ($q_0 \in Q$). F is a set

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of final state/states of Q ($F \subseteq Q$).

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