

Autómata Finito

Estructura Switch()

Elementos

$M = \langle Q, \Sigma, q_0, F, S \rangle$

- $Q = q_0, q_1, q_2, q_3, q_4, q_5, q_6, q_7, q_8, q_9, q_{10}, q_{11}, q_{12}, q_{13}, q_{14}, q_{15}, q_{16}$.
- $\Sigma = \{ \text{Switch}(\#, \#)\{\%, \%\}, 0\dots 9, a\dots z, A\dots Z, \text{case}\#, \#:, \text{print}(\text{"", "}), ;\text{break};, e \}$.
- $q_0 = q_0$.
- $F = q_{16}$.

$S = [\text{El conjunto de todas las transiciones especificadas arriba}]$.