

PRACTICA 2

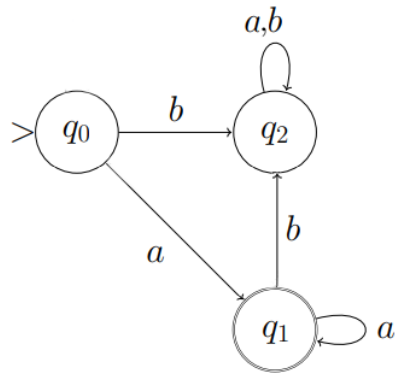
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1 ACTIVIDADES

DESCRIPCIÓN DEL AUTÓMATA

Sea $M = (\{q_0, q_1, q_2\}, \{a, b\}, \delta, q_0, \{q_1\})$ un DFA con:

$\delta(q, \sigma)$	a	b
q_0	q_1	q_2
q_1	q_1	q_2
q_2	q_2	q_2



$$(q_0, a) \vdash (q_1, E) \wedge q_1 \in F \Rightarrow a \in L(M)$$

$$(q_0, aaa) \vdash (q_1, aa) \vdash (q_1, a) \vdash (q_1, E) \wedge q_1 \in F \Rightarrow aaa \in L(M)$$

$$(q_0, aab) \vdash (q_1, ab) \vdash (q_1, b) \vdash (q_2, E) \wedge q_2 \notin F \Rightarrow aab \notin L(M)$$

AUTÓMATA EN JFLAP

