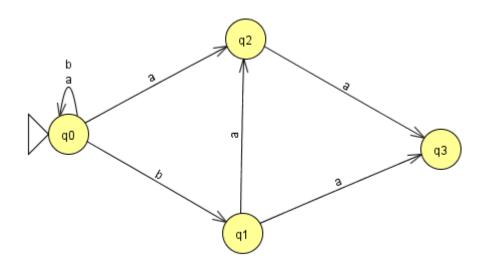
Autómata Finito No Determinista inicial:



Autómata Finito Determinista Final:

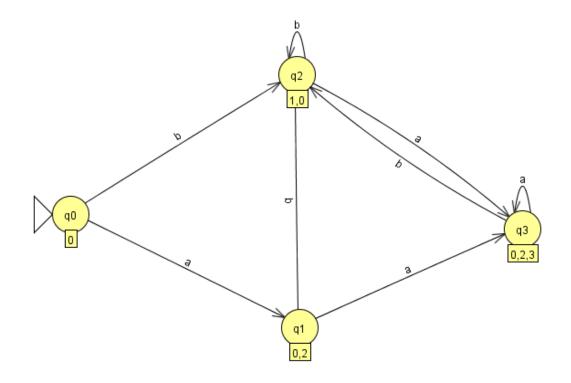


Tabla de transición:

	а	b
A B C D	B D D	0000

Pasos seguidos:

$$A = \varepsilon(A) = q_0$$

$$B = \varepsilon(T(A, a)) = q_0, q_2$$

$$C = \varepsilon(T(A, b)) = q_0, q_1$$

$$D = \varepsilon(T(B, a)) = q_0, q_2, q_3$$

$$\varepsilon(T(C, a)) = D$$

$$\varepsilon(T(C, b)) = C$$

$$\varepsilon(T(D, a)) = D$$

$$\varepsilon(T(D, b)) = C$$

D se toma como estado final.