

PRACTICA 2

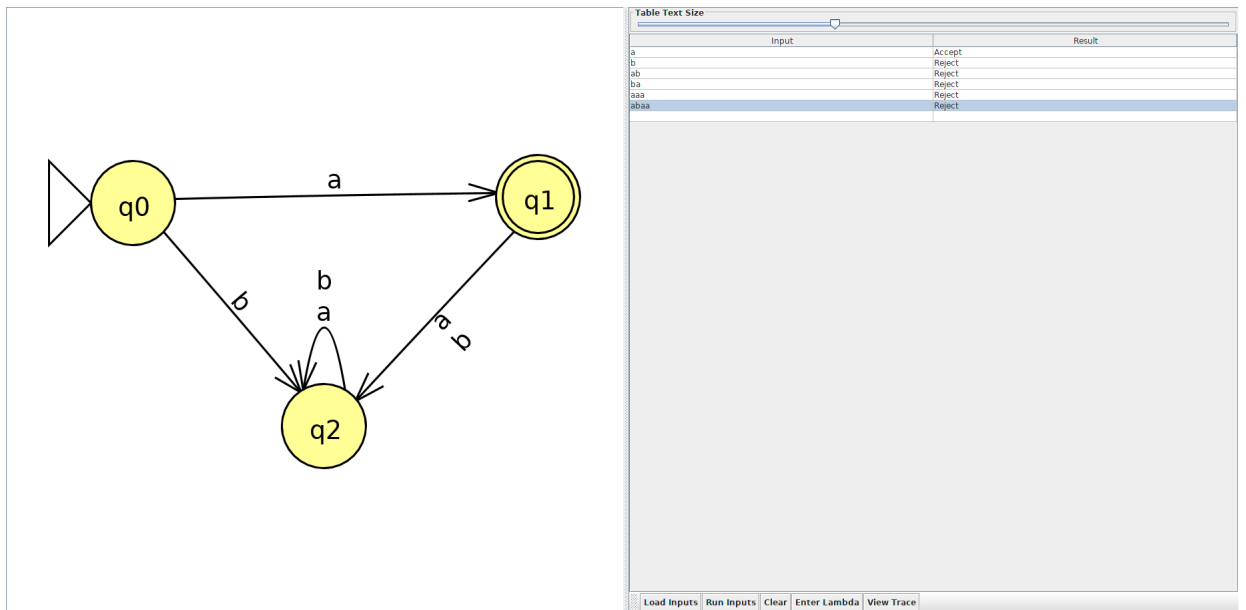
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1.

$M = (\{q_0, q_1, q_2\}, \{a, b\}, \delta, q_0, \{q_1\})$ with:

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

2.



3.

```
{
  "name" : "a",
  "representation" : {
    "K" : ["q0","q1","q2"],
    "A" : ["a","b"],
    "s" : "q0",
    "F" : ["q1"],
    "t" : [["q0","a","q1"],
           ["q0","b","q2"],
           ["q1","a","q2"],
           ["q1","b","q2"],
           ["q2","a","q2"],
           ["q2","b","q2"]]
  }
}
```