

## 1 Descripción matemática del autómata

$$K = \{q_0, q_1, q_2\}$$

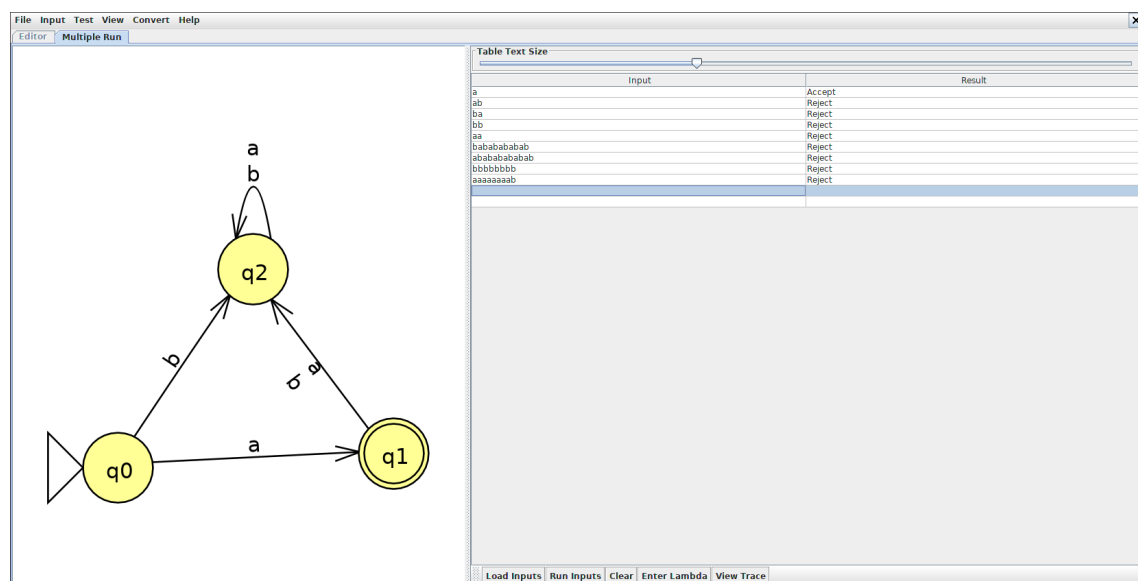
$$\Sigma = \{a, b\}$$

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

$$s = q_0$$

$$F = \{q_1\}$$

## 2 Imagen del autómata en JFLAP



## 3 Descripción del autómata en JSON

```
{
  "name" : "practica2",
  "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"]
    ]
  }
}
```