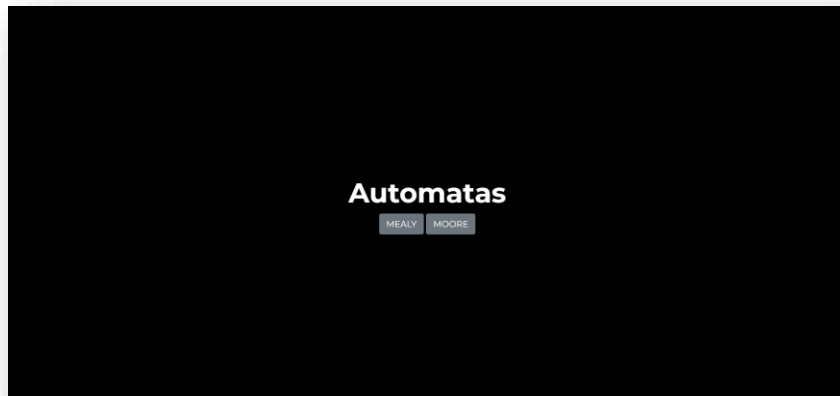


1. Go to the next page: <https://arturodiaz02.github.io/TI-finite-state-machine/>
2. Select the type of automaton



3. According to option
 - a. For mealy: type the name of the states of the machine separated by commas and the alphabet corresponding to the machine equally separated by commas.

- i. Fill the matrix according to the mealy format and send information.

- b. For moore: type the name of the states of the machine separated by commas and the alphabet corresponding to the machine equally separated by commas.

exit

AUTOMATA DE MOORE

Ingrese los posibles estados y entradas separadas por comas, el primer estado que ingrese sera tomado como el estado inicial

q1,q2

0,1

send

- i. Fill the matrix according to the moore format and send information.

exit

Por favor ingrese el Estado al cual sera guiado y ademas de esto las respuestas asociadas a cada uno de los estados

	0	1	Response
q1	q1	q2	0
q2	q2	q1	1

Submit info

4. Finally, the result is the first partition made and the last one, in addition to the connected reduced automata in the form of a matrix according to the moore or mealy format

exit

Primer partition:
{q1,q2}

Partition final:
{q1,q2}

TABLA REDUCIDA

	0	1	Response
q1	q1	q2	0
q2	q2	q1	1

exit

Primer partition:
{q1,q2,q3}

Partition final:
{q1,q2,q3}

TABLA REDUCIDA

	0	1	Response
q1	q1	q2	0
q2	q1	q3	1
q3	q3	q1	0