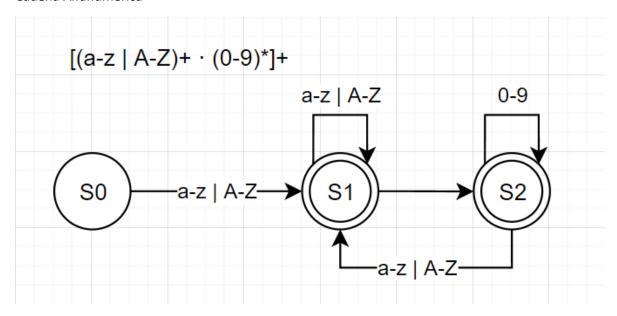
## Cadena Alfanumérica



 $Q = \{S0, S1, S2\}$ 

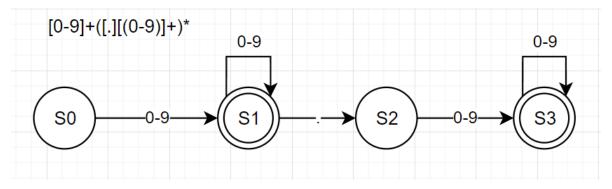
S0 = inicial

 $\Sigma = \{a-z, A-Z, 0-9\}$ 

F = {S1, S2}

_	A-Z	a-z	0-9
S0	S1	S1	Error
S1	S1	S1	S2
S2	S1	S1	S2

## Cadena numérica (números enteros y decimales)



Q = {S0, S1, S2, S3}

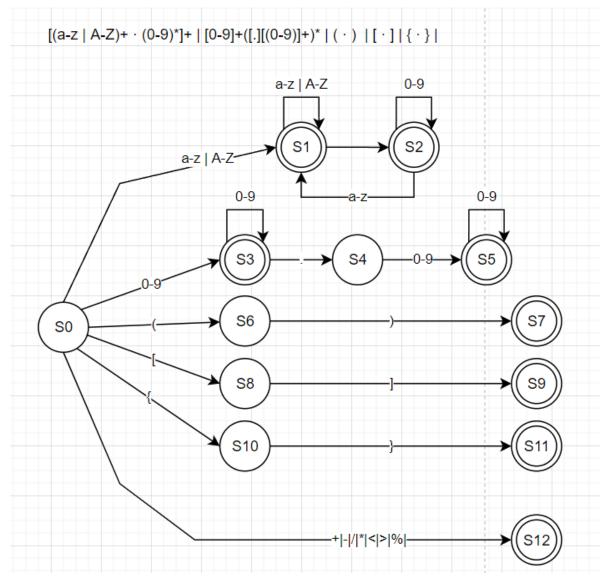
S0 = inicial

 $\Sigma = \{0-9, [.]\}$ 

F = {S1, S3}

	0-9	
SO	S1	Error
S1	S1	S2
S2	S3	Error
S3	S3	Error

## Expresiones



$$Q = \{S0, S1, S2\}$$

S0 = inicial

$$\Sigma = \{a-z, A-Z, 0-9\}$$

F = {S1, S2}

	isLetter	0-9	
S0	S1	S3	ERROR
S1	S1	S2	ERROR
S2	S1	S2	ERROR
S3	ERROR	S3	S4
S4	ERROR	S5	ERROR
S5	ERROR	S5	ERROR

S6		
S7		
S8		
S9		
S10		
S11		
S12		