Supported grammars Examples Introduction • (a|b)* • r = (s)• (a*|b*)* • r = st Convert simple regular expressions to minimum deterministic finite automaton. (Regex => NFA => DFA => • ((∈|a)b*)* • r = s|tMin-DFA) • (a|b)*abb(a|b)* • r = s* • r = s+ • r = s? • r = ∈ (Copy this character to input if needed)

Series

DFA: https://cyberzhg.github.io/toolbox/nfa2dfa?regex=U2VyaWVz (https://cyberzhg.github.io/toolbox/nfa2dfa?regex=U2VyaWVz)							
DFA STATE	Min-DFA STATE	ТҮРЕ	S	е	i	r	S
{A}	1		2				
{B}	2			3			
{C}	3					4	
{D}	4				5		
{E}	5			6			
{F}	6						7
{G}	7	accept					

CONVERT

https://cyberzhg.github.io/toolbox/min_dfa?regex=U2VyaWVz