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

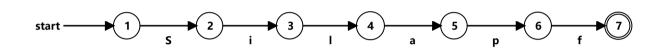
Input: Silapf

DFA: https://cyberzhg.github.io/toolbox/nfa2dfa?regex=U2lsYXBm (https://cyberzhg.github.io/toolbox/nfa2dfa?regex=U2lsYXBm)

DFA: https://cyberzhg.github.io/toolbox/nfa2dfa?regex=U2lsYXBm (https://cyberzhg.github.io/toolbox/nfa2dfa?regex=U2lsYXBm)								
DFA STATE	Min-DFA STATE	ТҮРЕ	S	a	f	i	I	р
{A}	1		2					
{B}	2					3		
{C}	3						4	
{D}	4			5				
{E}	5							6
{F}	6				7			

accept

CONVERT



.: https://cyberzhg.github.io/toolbox/min\_dfa?regex=U2IsYXBm