Introduction

Convert simple regular expressions to nondeterministic finite automaton.

Supported grammars

- r = (s)
- r = st
- r = s|t
- r = s*
- r = s+
- \bullet r = s
- $r = \epsilon$

(Copy this character to input if needed)

Examples

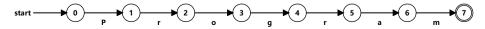
- (a|b)*
- (a*|b*)*
- ((ε|a)b*)*
- (a|b)*abb(a|b)*

Input:

Program

CONVERT

DFA: https://cyberzhg.github.io/toolbox/nfa2dfa?regex=UHJvZ3JhbQ== (https://cyberzhg.github.io/toolbox/nfa2dfa?regex=UHJvZ3JhbQ==)



URL:

https://cyberzhg.github.io/toolbox/regex2nfa?regex=UHJvZ3JhbQ==