# Introduction

Convert simple regular expressions to nondeterministic finite automaton.

## Supported grammars

- r = (s)
- r = st
- r = s|t
- r = s*
- r = s+
- r = s?
- r = ϵ
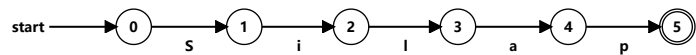  (Copy this character to input if needed)

## Examples

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

Input:

Silap

CONVERT

DFA: https://cyberzhg.github.io/toolbox/nfa2dfa?regex=U2lsYXA= (https://cyberzhg.github.io/toolbox/nfa2dfa?regex=U2lsYXA=)

URL:

https://cyberzhg.github.io/toolbox/regex2nfa?regex=U2lsYXA=