## Introduction

Convert simple regular expressions to nondeterministic finite automaton.

## Supported grammars

```
• r = (s)
```

- r = st
- r = s|t
- r = s\*
- $\cdot$  r = s+
- r = s?
- $\cdot r = \epsilon$

(Copy this character to input if needed)

## Examples

- (a|b)\*
- (a\*|b\*)\*
- ((∈|a)b\*)\*
- (a|b)\*abb(a|b)\*

Input:

Silapf

## CONVERT

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



URL:

https://cyberzhg.github.io/toolbox/regex2nfa?regex=U2lsYXBm