

Documentatie FA

Pentru fisierul Fa.in avem nevoie de urmatoarea structura (BNF):

```
<FAFile> ::= "States:" <StateList>
           "Alphabet:" <AlphabetList>
           "Transitions:" <TransitionList>
           "Initial State:" <State>
           "Final States:" <StateList>

<StateList> ::= <State> { "," <State> }

<AlphabetList> ::= <Symbol> { <Symbol> }

<TransitionList> ::= <Transition> { "," <Transition> }

<Transition> ::= <State> "-" <Symbol> "->" <State>

<State> ::= <Identifier>

<Symbol> ::= <Digit>

<Identifier> ::= <Letter> { <LetterOrDigit> }

<Letter> ::= "a" | "b" | ... | "z" | "A" | "B" | ... | "Z"

<LetterOrDigit> ::= <Letter> | <Digit>

<Digit> ::= "0" | "1" | ... | "9"
```