<fisier>::= <stari> ”\n” <stare\_initiala> ”\n” <stari\_finale> ”\n” <alfabet> ”\n” <tranzitii>

<stari>::= <id> | <id>,<stari>

<stare\_initiala>::= <id>

<stari\_finale>::= <id> | <id>, <stari\_finale>

<alfabet>::=<caracter>| <caracter>, <alfabet>

<tranzitii>::= <tranzitie>| <tranzitie> ”\n” <tranzitii>

<tranzitie> ::= <caracter>, <id>, <id>

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

<cifra> ::= "0" | "1" | ... | "9"

<simbol> ::= "\_"

<id> ::= <litera> {<caracter>}

<caracter> ::= <litera> | <cifra> | <simbol>