```
EBNF FA
```

FA = "states=" STATES "\n" "alphabet=" ALPHABET "\n" "in\_state=" IN\_STATE "\n" "out\_states=" OUT\_STAT

E "\n" "transitions="TRANSITIONS

STATES=STATE {", "STATE}

STATE=LETTER | LETTER NR

NR=DIGIT{DIGIT}

DIGIT="0"|"1"|...|"9"

ALPHABET = ELEMENT {", " ELEMENT}

ELEMENT = "-" | "+" | LETTER | DIGIT

LETTER = "a" | "b" | ... | "z" | "A" | ... | "Z"

IN STATE = STATE

OUT\_STATE = STATE"{"{", "STATE}

TRANSITIONS = "{"TRANSITION{", "TRANSITION}"}"

TRANSITION = "("STATE ", " STATE ", " ELEMENT")"