LL(1) 分析表

0 S E;S’

1 S ;

2 S’ S

3 S’

4 E → TE’

5 E’ → ATE’

6 E’ → ε

7 T → FT’

8 T’ → MFT’

9 T’ →ε

10 F→ (E)

11 F → i

12 A→ +

13 A → -

14 M → \*

15 M → /

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | i | + | - | \* | / | ( | ) | ; | # |
| S | SE;S’ |  |  |  |  | SE;S’ |  | S; |  |
| S’ | S’S |  |  |  |  | S’S |  | S’S | S’ |
| E | E→TE’ |  |  |  |  | E→TE’ |  |  |  |
| E’ |  | E’→ATE’ | E’→ATE’ |  |  |  | E’→ε | E’→ε |  |
| T | T→FT’ |  |  |  |  | T→FT’ |  |  |  |
| T’ |  | T’→ ε | T’→ ε | T’→MFT’ | T’→MFT’ |  | T’→ ε | T’→ ε |  |
| F | F→i |  |  |  |  | F→(E) |  |  |  |
| A |  | A→ + | A→ - |  |  |  |  |  |  |
| M |  | M→ \* | M→ / |  |  |  |  |  |  |