

| | id | int | float | string | package | func | if | for | return | EOL | EOF | (|) | { | } | , | ; | := | = | \$ |
|------------------|----|-----|-------|--------|---------|------|----|-----|--------|-----|-----|----|----|---|----|----|----|----|----|----|
| <program> | | | | | 1 | 2 | | | | 3 | 4 | | | | | | | | | |
| <param_in_first> | 5 | | | | | | | | | | | | 6 | | | | | | | |
| <param_in_next> | | | | | | | | | | | | | 8 | | | 7 | | | | |
| <funkce_body> | | | | | | | | | | | | 10 | | 9 | | | | | | |
| <param_out_next> | | | | | | | | | | | | | 12 | | | 11 | | | | |
| <statement_list> | 13 | | | | | | 13 | 13 | 16 | 13 | | | | | 14 | | | | | |
| <statement> | 15 | | | | | | 17 | 18 | 16 | 19 | | | | | | | | | | |
| <state_id_list> | | | | | | | | | | | | 20 | | | | 23 | | 21 | 22 | |
| <id_next> | | | | | | | | | | | | | | | | 24 | | 25 | 26 | |
| <param_first> | | | | | | | | | | | | | 28 | | | | | | | |
| < if > | | | | | | | | | | | | | | | | | | | | |
| <for> | 30 | | | | | | | | | | | | | | | | 30 | | | |
| <for_definition> | 31 | | | | | | | | | | | | | | | | 32 | | | |
| <for_assignment> | 33 | | | | | | | | | | | | | | 34 | | | | | |
| <type> | | 35 | 36 | 37 | | | | | | | | | | | | | | | | |
| <expr_next> | 39 | | | | | | 39 | 39 | 39 | 39 | | | 39 | | | 38 | | | | |