

| | package | id | EOL | func | (|) | EOF(\$) | , | { | } | return | expr | if | for | ; | := | = | int | float | string | INT | FLOAT | STRING | \$ |
|------------------|---------|----|-----|------|----|----|---------|----|----|----|--------|------|----|-----|----|----|----|-----|-------|--------|-----|-------|--------|----|
| <program> | 1 | | 3 | 2 | | | 4 | | | | | | | | | | | | | | | | | |
| <param_in_first> | | 5 | | | | 6 | | | | | | | | | | | | | | | | | | |
| <param_in_next> | | | | | | 8 | | 7 | | | | | | | | | | | | | | | | |
| <funkce_body> | | | | | 10 | | | | 9 | | | | | | | | | | | | | | | |
| <param_out_next> | | | | | | 12 | | 11 | | | | | | | | | | | | | | | | |
| <statements> | | 16 | 20 | | | | | | 21 | 17 | | 18 | 19 | | | | | | | | | | | |
| <statement_id> | | | | | 22 | | | 25 | | | | | | | | 23 | 24 | | | | | | | |
| <id_next> | | | | | | | | 26 | | | | | | | | | 27 | | | | | | | |
| <for_definition> | | 28 | | | | | | | | | | | | | 29 | | | | | | | | | |
| <for_assignment> | | 30 | | | | | | | 31 | | | | | | | | | | | | | | | |
| <for_assign_id> | | 33 | | | | | | 32 | | | | | | | | | 33 | | | | | | | |
| <id_express> | | 34 | | | | | | | | | | 35 | | | | | | | | | | | | |
| <ids_express> | | 36 | | | | | | | | | | 37 | | | | | | | | | | | | |
| <type> | | | | | | | | | | | | | | | | | | 13 | 14 | 15 | | | | |
| <expr_next> | | | 39 | | | | | 38 | 39 | | | | | | | | | | | | | | | |
| <arg_first> | | 43 | | | | 44 | | | | | | | | | | | | | | | 40 | 41 | 42 | |
| <arg_next> | | | | | | 46 | | 45 | | | | | | | | | | | | | | | | |
| <arg> | | 50 | | | | | | | | | | | | | | | | | | | 47 | 48 | 49 | |