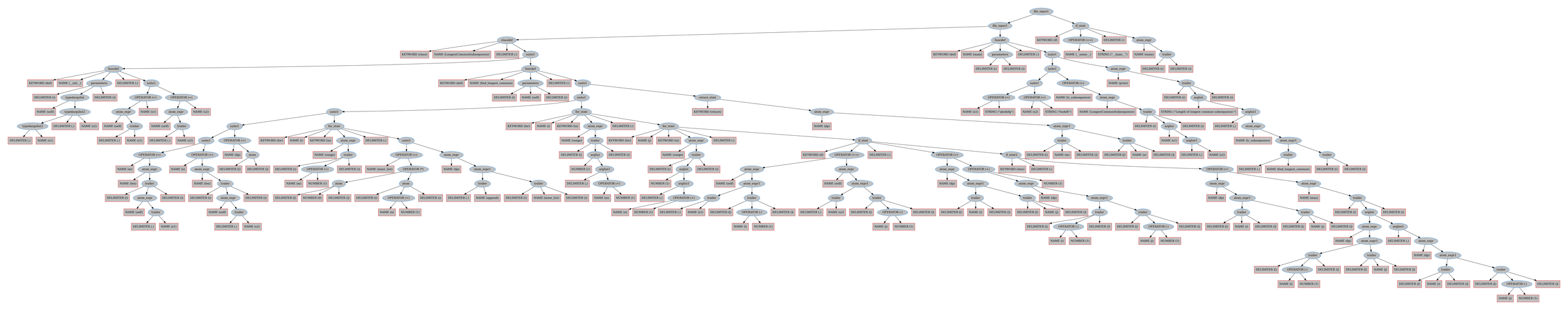

file_input1
file_input1
if_stmt
classdef
funcdef
KEYWORD (if)
OPERATOR (==)
DELIMITER (:)
atom_expr
KEYWORD (class)
NAME (LongestCommonSubsequence)
DELIMITER (:)
suite1
KEYWORD (def)
NAME (main)
parameters
DELIMITER (:)
suite1
NAME (__name__)
STRING ("__main__")
NAME (main)
trailer
funcdef
funcdef
DELIMITER (()
DELIMITER ())
suite1
atom_expr
DELIMITER (()
DELIMITER ())
KEYWORD (def)
NAME (__init__)
parameters
DELIMITER (:)
suite1
KEYWORD (def)
NAME (find_longest_common)
parameters
DELIMITER (:)
suite1
suite1
OPERATOR (=)
NAME (print)
trailer
DELIMITER (()
typedargslist
DELIMITER ())
OPERATOR (=)
OPERATOR (=)
DELIMITER (()
NAME (self)
DELIMITER ())
suite1
return_stmt
suite1
OPERATOR (=)
NAME (lc_subsequence)
atom_expr
DELIMITER (()
arglist
DELIMITER ())
NAME (self)
typedargslist2
atom_expr
NAME (s1)
atom_expr
NAME (s2)
suite1
for_stmt
KEYWORD (return)
atom_expr
OPERATOR (=)
OPERATOR (=)
NAME (LongestCommonSubsequence)
trailer
STRING ("Length of longest common subsequence:")
arglist1
typedargslist2
DELIMITER (,)
NAME (s2)
NAME (self)
trailer
NAME (self)
trailer
suite1
for_stmt
KEYWORD (for)
NAME (i)
KEYWORD (in)
atom_expr
DELIMITER (:)
for_stmt
NAME (dp)
atom_expr1
NAME (s1)
STRING ("abcdefg")
NAME (s2)
STRING ("bcdeft")
DELIMITER (()
arglist
DELIMITER ())
DELIMITER (,)
atom_expr
DELIMITER (,)
NAME (s1)
DELIMITER (.)
NAME (s1)
DELIMITER (.)
NAME (s2)
suite1
OPERATOR (=)
KEYWORD (for)
NAME (i)
KEYWORD (in)
atom_expr
DELIMITER (:)
suite1
NAME (range)
trailer
KEYWORD (for)
NAME (j)
KEYWORD (in)
atom_expr
DELIMITER (:)
if_stmt
trailer
trailer
NAME (s1)
arglist1
NAME (lc_subsequence)
atom_expr1
OPERATOR (=)
OPERATOR (=)
NAME (dp)
atom
NAME (range)
trailer
OPERATOR (=)
atom_expr
DELIMITER (()
arglist
DELIMITER ())
NAME (range)
trailer
KEYWORD (if)
OPERATOR (==)
DELIMITER (:)
OPERATOR (=)
if_stmt2
DELIMITER ([)
NAME (m)
DELIMITER (])
DELIMITER ([)
NAME (n)
DELIMITER (])
DELIMITER (,)
NAME (s2)
trailer
trailer
NAME (m)
atom_expr
NAME (n)
atom_expr
DELIMITER ([)
DELIMITER (])
DELIMITER (()
OPERATOR (+)
DELIMITER ())
NAME (inner_list)
OPERATOR (*)
NAME (dp)
atom_expr1
NUMBER (1)
arglist1
DELIMITER (()
arglist
DELIMITER ())
atom_expr
atom_expr
atom_expr
OPERATOR (+)
KEYWORD (else)
DELIMITER (:)
OPERATOR (=)
DELIMITER (.)
NAME (find_longest_common)
DELIMITER (()
DELIMITER ())
NAME (len)
trailer
NAME (len)
trailer
NAME (m)
NUMBER (1)
atom
atom
trailer
trailer
DELIMITER (,)
OPERATOR (+)
NUMBER (1)
arglist1
NAME (self)
atom_expr1
NAME (self)
atom_expr1
NAME (dp)
atom_expr1
atom_expr
NUMBER (1)
atom_expr
atom_expr
DELIMITER (()
atom_expr
DELIMITER ())
DELIMITER (()
atom_expr
DELIMITER ())
DELIMITER ([)
NUMBER (0)
DELIMITER (])
DELIMITER (()
OPERATOR (+)
DELIMITER ())
DELIMITER (.)
NAME (append)
DELIMITER (()
NAME (inner_list)
DELIMITER ())
NAME (m)
NUMBER (1)
DELIMITER (,)
OPERATOR (+)
trailer
trailer
trailer
trailer
trailer
trailer
NAME (dp)
atom_expr1
NAME (dp)
atom_expr1
NAME (max)
trailer
NAME (self)
trailer
NAME (self)
trailer
NAME (n)
NUMBER (1)
NAME (n)
NUMBER (1)
DELIMITER (.)
NAME (s1)
DELIMITER ([)
OPERATOR (-)
DELIMITER (])
DELIMITER (.)
NAME (s2)
DELIMITER ([)
OPERATOR (-)
DELIMITER (])
DELIMITER ([)
NAME (i)
DELIMITER (])
DELIMITER ([)
NAME (j)
DELIMITER (])
trailer
trailer
trailer
trailer
DELIMITER (()
arglist
DELIMITER ())
DELIMITER (.)
NAME (s1)
DELIMITER (.)
NAME (s2)
NAME (i)
NUMBER (1)
NAME (j)
NUMBER (1)
DELIMITER ([)
OPERATOR (-)
DELIMITER (])
DELIMITER ([)
OPERATOR (-)
DELIMITER (])
DELIMITER ([)
NAME (i)
DELIMITER (])
DELIMITER ([)
NAME (j)
DELIMITER (])
atom_expr
arglist1
NAME (i)
NUMBER (1)
NAME (j)
NUMBER (1)
NAME (dp)
atom_expr1
DELIMITER (,)
atom_expr
trailer
trailer
NAME (dp)
atom_expr1
DELIMITER ([)
OPERATOR (-)
DELIMITER (])
DELIMITER ([)
NAME (j)
DELIMITER (])
trailer
trailer
NAME (i)
NUMBER (1)
DELIMITER ([)
NAME (i)
DELIMITER (])
DELIMITER ([)
OPERATOR (-)
DELIMITER (])
NAME (j)
NUMBER (1)