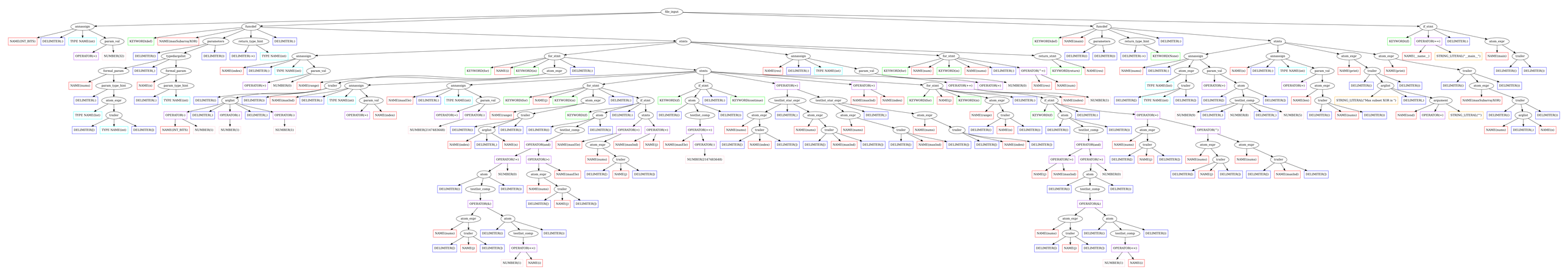
file_input
annassign
NAME(INT_BITS)
DELIMITER(:)
TYPE NAME(int)
param_val
OPERATOR(=)
NUMBER(32)
funcdef
KEYWORD(def)
NAME(maxSubarrayXOR)
parameters
DELIMITER(()
typedarglist
formal_param
NAME(nums)
param_type_hint
DELIMITER(:)
atom_expr
TYPE NAME(list)
trailer
DELIMITER([)
TYPE NAME(int)
DELIMITER(])
DELIMITER())
formal_param
NAME(n)
param_type_hint
DELIMITER(:)
TYPE NAME(int)
DELIMITER(,)
arglist
DELIMITER(,)
NAME(maxSoFar)
DELIMITER(:)
OPERATOR(=)
NAME(INT_BITS)
NUMBER(1)
NUMBER(1)
NUMBER(1)
return_type_hint
DELIMITER(->)
TYPE NAME(int)
DELIMITER(:)
stmts
for_stmt
KEYWORD(for)
NAME(i)
KEYWORD(in)
atom_expr
DELIMITER(:)
annassign
NAME(index)
DELIMITER(:)
TYPE NAME(int)
param_val
OPERATOR(=)
NUMBER(0)
NAME(range)
trailer
DELIMITER(()
arglist
DELIMITER(,)
NUMBER(2147483648)
DELIMITER())
annassign
TYPE NAME(int)
param_val
OPERATOR(=)
NAME(maxElse)
DELIMITER(:)
TYPE NAME(int)
param_val
OPERATOR(=)
NUMBER(0)
NAME(index)
for_stmt
KEYWORD(for)
NAME(j)
KEYWORD(in)
atom_expr
DELIMITER(:)
if_stmt
KEYWORD(if)
atom
DELIMITER(:)
testlist_comp
DELIMITER(:)
stmts
OPERATOR(>=)
NAME(index)
DELIMITER(:)
OPERATOR(=)
NAME(maxSoFar)
NAME(j)
OPERATOR(=)
NAME(maxElse)
atom_expr
NAME(maxSoFar)
OPERATOR(=)
NAME(maxElse)
OPERATOR(-)
NUMBER(2147483648)
KEYWORD(continue)
OPERATOR(+=)
NUMBER(1)
testlist_star_expr
atom_expr
NAME(nums)
trailer
DELIMITER([)
NAME(index)
DELIMITER(])
DELIMITER(,)
NAME(maxInd)
NAME(index)
KEYWORD(for)
NAME(j)
KEYWORD(in)
atom_expr
NAME(range)
trailer
DELIMITER(()
NAME(n)
DELIMITER())
DELIMITER(:)
if_stmt
KEYWORD(if)
atom
DELIMITER(()
testlist_comp
OPERATOR(and)
OPERATOR(<=)
NAME(j)
NAME(maxInd)
OPERATOR(!=)
NUMBER(0)
DELIMITER(:)
atom_expr
NAME(nums)
trailer
DELIMITER([)
NAME(j)
DELIMITER(])
OPERATOR(^=)
OPERATOR(*)
atom_expr
NAME(nums)
trailer
DELIMITER([)
NAME(j)
DELIMITER(])
NAME(nums)
trailer
DELIMITER([)
NAME(maxInd)
DELIMITER(])
funcdef
KEYWORD(def)
NAME(main)
parameters
DELIMITER(()
DELIMITER())
return_type_hint
DELIMITER(->)
KEYWORD(None)
DELIMITER(:)
stmts
return_stmt
KEYWORD(return)
NAME(num)
annassign
NAME(nums)
DELIMITER(:)
atom_expr
NAME(n)
trailer
DELIMITER([)
NUMBER(8)
DELIMITER(])
param_val
OPERATOR(=)
atom
testlist_comp
NUMBER(9)
DELIMITER(,)
NUMBER(8)
DELIMITER(,)
NUMBER(5)
annassign
NAME(n)
DELIMITER(:)
TYPE NAME(int)
param_val
OPERATOR(=)
atom_expr
NAME(num)
trailer
DELIMITER(()
arglist
DELIMITER(,)
argument
NAME(nums)
DELIMITER(])
DELIMITER())
atom_expr
NAME(print)
trailer
DELIMITER(()
arglist
DELIMITER(,)
argument
NAME(maxSubarrayXOR)
DELIMITER(,)
STRING_LITERAL("Max subset XOR is ")
DELIMITER())
if_stmt
KEYWORD(if)
OPERATOR(==)
NAME(__name__)
DELIMITER(:)
STRING_LITERAL("__main__")
atom_expr
NAME(main)
trailer
DELIMITER(()
DELIMITER())