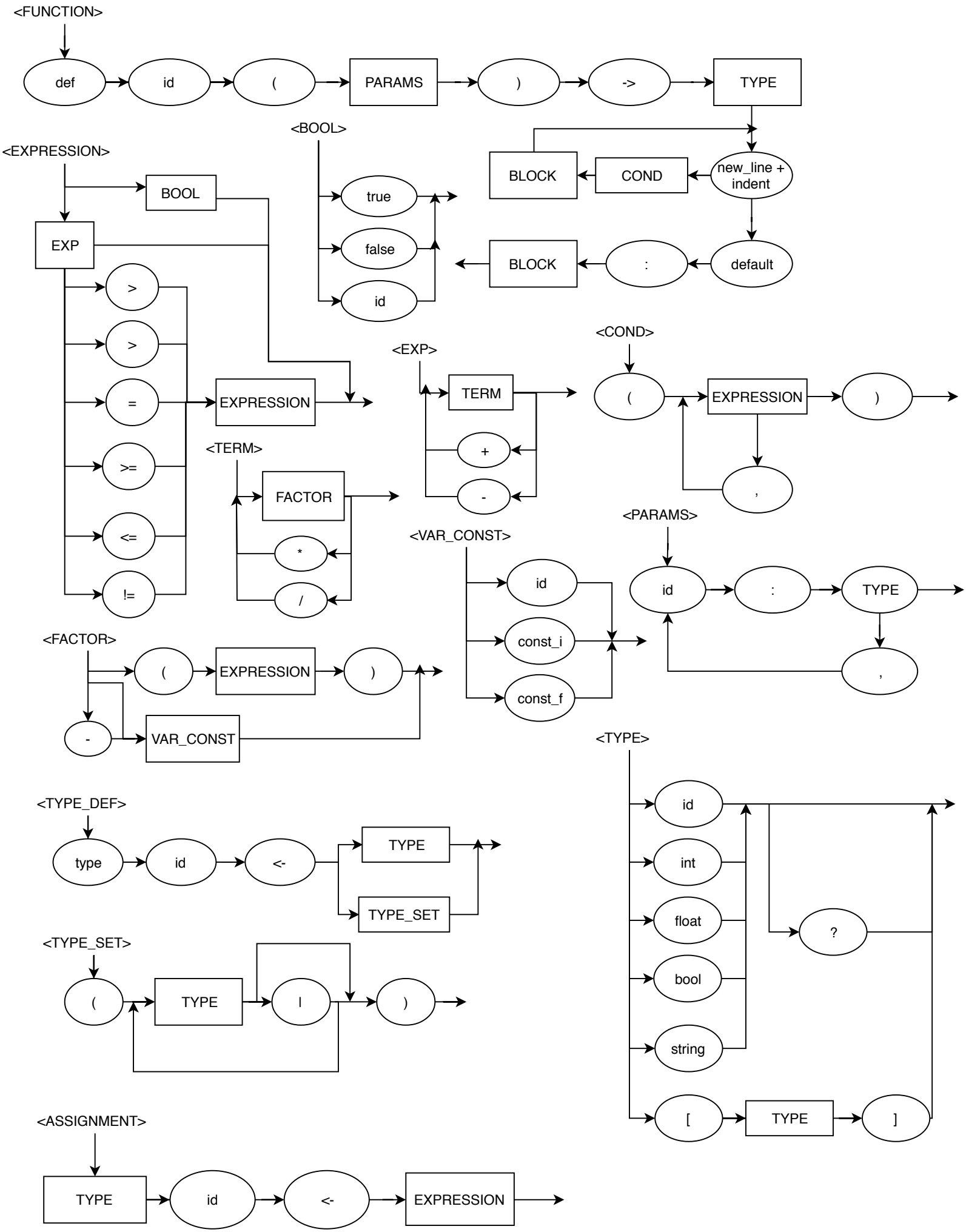
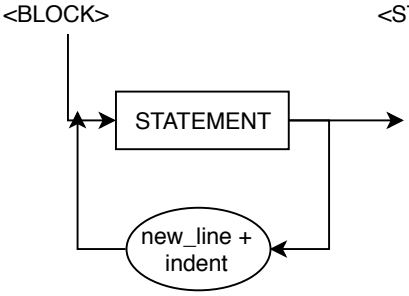
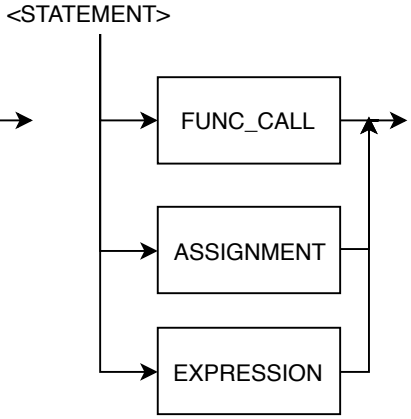
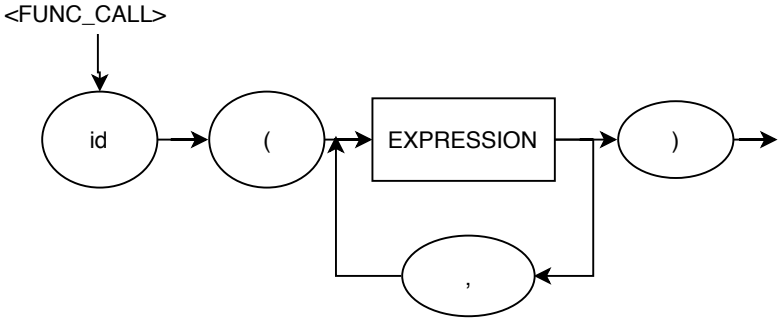
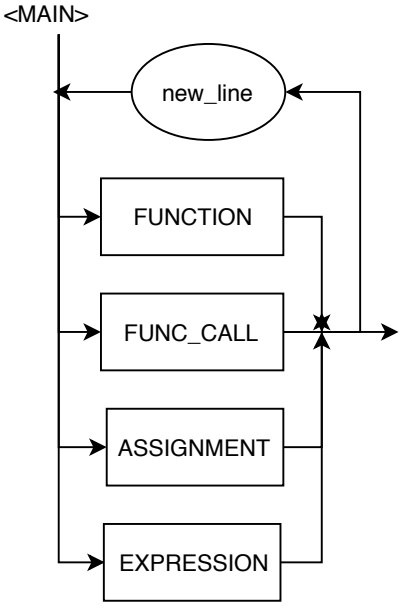

<FUNCTION>
def
id
(
PARAMS
)
->
TYPE
new_line + indent
COND
BLOCK
default
:
BLOCK
<BOOL>
true
false
id
<EXPRESSION>
BOOL
EXP
>
>
=
>=
<=
!=
EXPRESSION
<EXP>
TERM
+
-
<COND>
(
EXPRESSION
)
,
<TERM>
FACTOR
*
/
<VAR_CONST>
id
const_i
const_f
<PARAMS>
id
:
TYPE
,
<FACTOR>
(
EXPRESSION
)
-
VAR_CONST
<TYPE>
id
int
float
bool
string
?
[
TYPE
]
<TYPE_DEF>
type
id
<-
TYPE
TYPE_SET
<TYPE_SET>
(
TYPE
|
)
<ASSIGNMENT>
TYPE
id
<-
EXPRESSION


<BLOCK>
STATEMENT
new_line + indent


<STATEMENT>
FUNC_CALL
ASSIGNMENT
EXPRESSION


<FUNC_CALL>
id
(
EXPRESSION
)
,


<MAIN>
new_line
FUNCTION
FUNC_CALL
ASSIGNMENT
EXPRESSION