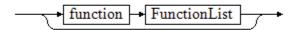
#### program

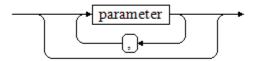
## FunctionList



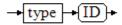
#### function

```
type (ID) () - ParameterList () - ConstDeclarationList (VarDeclarationList (VarDeclara
```

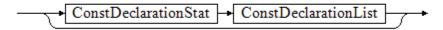
## ParameterList



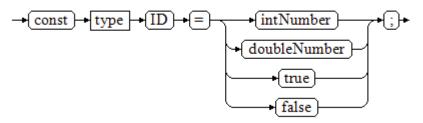
## parameter



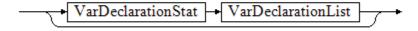
## ConstDeclarationList



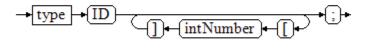
#### ConstDeclarationStat



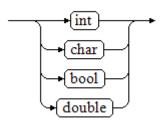
## VarDeclarationList



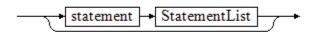
# VarDeclarationStat



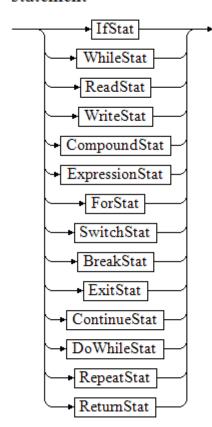
# type



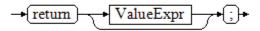
# StatementList



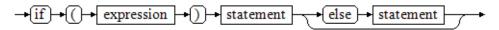
## statement



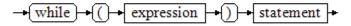
### ReturnStat



#### IfStat

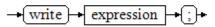


## WhileStat

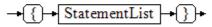


#### ReadStat

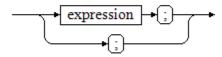
## WriteStat



# CompoundStat

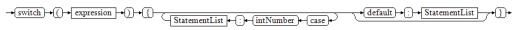


# ExpressionStat



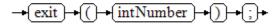
#### ForStat

#### SwitchStat

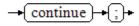


## BreakStat

### ExitStat



# ContinueStat



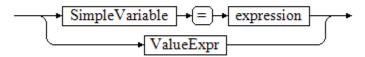
#### DoWhileStat

$$\rightarrow$$
 do  $\rightarrow$  { StatementList  $\rightarrow$  }  $\rightarrow$  while  $\rightarrow$  (  $\rightarrow$  expression  $\rightarrow$  ()  $\rightarrow$  ;  $\rightarrow$ 

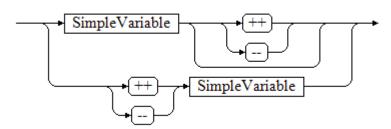
# RepeatStat

$$\hspace*{-2pt} \hspace*{-2pt} \hspace$$

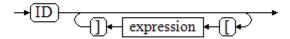
# expression



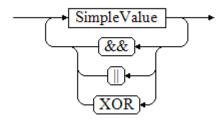
## variable



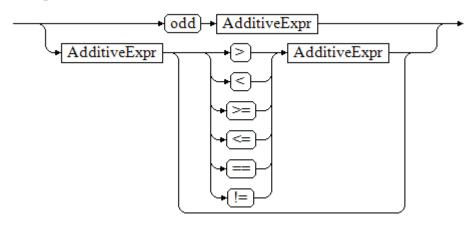
# SimpleVariable



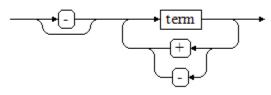
# ValueExpr



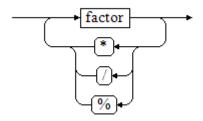
# SimpleValue



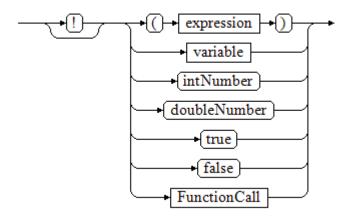
# AdditiveExpr



# term



# factor



# Function Call

