

Test Case #18

Stack
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. LexToken(INT,'int',1,0)
INT . LexToken(ID,'badSyntax',1,4)
Type . LexToken(ID,'badSyntax',1,4)
Type ID . LexToken(LEFTPAREN,'(',1,13)
Type ID LEFTPAREN . LexToken(RIGHTPAREN,')',1,14)
Type ID LEFTPAREN RIGHTPAREN . LexToken(LEFTBRACE,'{',1,17)
Type ID LEFTPAREN RIGHTPAREN LEFTBRACE . error
Type ID LEFTPAREN . error
Type . error
. LexToken(ID,'crab',1,30)
ID . LexToken(LEFTBRACE,'{',1,37)
. error
. LexToken(VOID,'void',1,42)
VOID . LexToken(ID,'a',1,47)
VOID ID . LexToken(LEFTPAREN,'(',1,48)
VOID ID LEFTPAREN . LexToken(RIGHTPAREN,')',1,49)
VOID ID LEFTPAREN RIGHTPAREN . error
VOID ID . error
. error
. LexToken(RIGHTBRACE,'}',1,56)
. \$end

Action
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Shift and goto state 13

Reduce rule [Type -> INT] with ['int'] and goto state 8

Shift and goto state 19

Shift and goto state 26

Shift and goto state 38

Shift and goto state 62

Shift and goto state 9

Shift and goto state 10

Shift and goto state 23

Shift and goto state 30

Shift and goto state 43