Halstead Vocabulary Fault Model

Is Operator

Is Operand

If Unique

Count++

If Count<0

FAULT: Invalid Input Paramater

Else

Do Nothing

Else

OperandCount < Limit

OperatorCount < Limit

If n1+n2 < Limit

Within Limits, no error

OperandCount < Limit

OperatorCount < Limit

Else

Exceeds Limit, Checkstyle warning