Rule 12. Expressions (EXP)

Contents

- Android Only
- C
- C++
- Java

Android Only

Content by label

There is no content with the specified labels

C

- EXP30-C. Do not depend on the order of evaluation for side effects
- EXP32-C. Do not access a volatile object through a nonvolatile reference
- EXP33-C. Do not read uninitialized memory
- EXP34-C. Do not dereference null pointers
- EXP37-C. Call functions with the correct number and type of arguments
- EXP39-C. Do not access a variable through a pointer of an incompatible type
- EXP40-C. Do not modify constant objects
- EXP42-C. Do not compare padding data
- EXP43-C. Avoid undefined behavior when using restrict-qualified pointers
- EXP44-C. Do not rely on side effects in operands to sizeof, _Alignof, or _Generic
- EXP45-C. Do not perform assignments in selection statements
- EXP46-C. Do not use a bitwise operator with a Boolean-like operand

C++

Content by label

There is no content with the specified labels

Java

- EXP00-J. Do not ignore values returned by methods
- EXP02-J. Do not use the Object.equals() method to compare two arrays