

| Rule | Description | Severity | Likelihood | Remediation Cost | Priority |
|-------|---------------------------------------------------------------------------------------------------------------|----------|------------|------------------|----------|
| DCL51 | Do not declare or define a reserved identifier | Low | Unlikely | Low | P3 |
| DCL52 | Never qualify a reference type with const or volatile | Low | Unlikely | Low | P3 |
| DCL60 | Obey the one-definition rule | High | Unlikely | High | P3 |
| EXP52 | Do not rely on side effects in unevaluated operands | Low | Unlikely | Low | P3 |
| CRT58 | Predicate function objects should not be mutable | Low | Unlikely | High | P3 |
| ERR61 | Catch exceptions by lvalue reference | Low | Unlikely | Low | P3 |
| DCL53 | Do not write syntactically ambiguous declarations | Low | Unlikely | Medium | P2 |
| DCL56 | Avoid cycles during initialization of static objects | Low | Unlikely | Medium | P2 |
| EXP51 | Do not delete an array through a pointer of the incorrect type | Low | Unlikely | Medium | P2 |
| EXP56 | Do not call a function with a mismatched language linkage | Low | Unlikely | Medium | P2 |
| CTR57 | Provide a valid ordering predicate | Low | Probable | High | P2 |
| ERR53 | Do not reference base classes or class data members in a constructor or destructor function-try-block handler | Low | Unlikely | Medium | P2 |
| ERR57 | Do not leak resources when handling exceptions | Low | Probable | High | P2 |
| OOP50 | Do not invoke virtual functions from constructors or destructors | Low | Unlikely | Medium | P2 |
| OOP54 | Gracefully handle self-copy assignment | Low | Probable | High | P2 |
| OOP56 | Honor replacement handler requirements | Low | Probable | High | P2 |
| CON54 | Wrap functions that can spuriously wake up in a loop | Low | Unlikely | Medium | P2 |
| CON55 | Preserve thread safety and liveness when using condition variables | Low | Unlikely | Medium | P2 |
| MSC53 | Do not return from a function declared [[noreturn]] | Medium | Unlikely | Low | P2 |
| DCL55 | Avoid information leakage when passing a class object across a trust boundary | Low | Unlikely | High | P1 |
| CON56 | Do not speculatively lock a non-recursive mutex that is already owned by the calling thread | Low | Unlikely | High | P1 |