

C and Cpp - Covered technologies

| Sub-technology / framework | Version(s) supported | Function Points (transactions) | Quality and Sizing | CAST Imaging | Supported by |
|----------------------------|---|--------------------------------|--------------------|--------------|--|
| C | <ul style="list-style-type: none"> • C99, C11, C17 standards • Oracle Pro*C • IBM DB2 SQC extensions (EXEC SQL commands embedded in C code) | ✓ | ✓ | ✓ | C/C++ Analyzer (embedded in AIP Core) and C and Cpp Analyzer extension . |
| C++ | <ul style="list-style-type: none"> • C++03 and C++11 standards (partially) - C/C++ Analyzer (embedded in AIP Core) • Up to C++17 normalization - C and Cpp Analyzer extension • Oracle Pro*C++ • IBM DB2 SQC extensions (EXEC SQL commands embedded in C++ code) | ✓ | ✓ | ✓ | |