

1 Scope

[ISO/IEC 18023-1](#) specifies a language independent application program interface (API) for SEDRIS. For integration into a programming language, the SEDRIS API is embedded in a language dependent layer obeying the particular conventions of that language. This part of ISO/IEC 18024 specifies such a language dependent layer for the C programming language.

http://standards.iso.org/ittf/PubliclyAvailableStandards/ISO_IEC_18024-4_Ed1.html

2 Normative references

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

Identifier	Reference
I9899	ISO/IEC 9899:1999 <i>Programming languages — C</i>
I10641	ISO/IEC 10641:1993 <i>Information technology — Computer graphics and image processing — Conformance testing of implementations of graphics standards</i>
I10646	ISO/IEC 10646 <i>Information technology — Universal Multiple-Octet Coded Character Set (UCS)</i>
I18023-1	ISO/IEC 18023-1:2006 <i>Information technology — SEDRIS — Part 1: Functional specification</i>
I18041-4	ISO/IEC 18041-4:2005 <i>Information technology — Computer graphics, image processing and environmental data representation — EDCS language binding — Part 4: C</i>
I18042-4	ISO/IEC 18042-4:2006 <i>Information technology — Computer graphics and image processing — SRM language bindings — Part 4: C</i>

http://standards.iso.org/ittf/PubliclyAvailableStandards/ISO_IEC_18024-4_Ed1.html