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Foreword [foreword]

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1 Scope [scope]

[1] This document describes extensions to the C++ Programming Language (Clause 2) that enable operations on source code. These extensions include new syntactic forms and modifications to existing language semantics, as well as changes and additions to the existing library facilities.

[2] Instructions to modify or add paragraphs are written as explicit instructions. Modifications made directly to existing text from ISO/IEC 14882:2020 use underlining to represent added text and ~~strikethrough~~ to represent deleted text.

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2 Normative references [refs]

1 The following documents are referred to in the text in such a way that some or all of their content constitutes requirements 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.

(1.1) — ISO/IEC 14882:2020, *Programming Languages — C++*

(1.2) — ISO/IEC TS 19217:2015, *C++ Extensions for Concepts*

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3 Terms and definitions [defs]

1 No terms and definitions are listed in this document. ISO and IEC maintain terminological databases for use in standardization at the following addresses:

(1.1) — IEC Electropedia: available at https://www.electropedia.org/

(1.2) — ISO Online browsing platform: available at https://www.iso.org/obp

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