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Draft Consolidated Technical Corrigendum for International Standard for Information Systems— Programming Language C++

Abstract

This document shows, in context, the changes to the C++ standard (ISO/IEC 14882:1998(E)) that the C++ committee has approved for its first Technical Corrigendum. With the exception of a small number of obvious typographical errors that are difficult to indicate directly[†], every change is identified either as correcting a typographical error, as the result of a resolution passed by one of the committee's internal working groups, or as an editorial change resulting from discussion on the committee's email reflectors.

Committee members are urged to inspect these changes and report to the project editor any changes that appear incorrect. The plan is to produce a document, for inclusion in the mailing before the May 2002 meeting, that contains just the changes to the standard as amended by committee comments. That document, in turn, will be submitted for approval as the Technical Corrigendum.

[†] An example of such a typographical error might be the failure to cancel a font change, resulting in an incorrect font for subsequent text. Such a change is difficult to indicate directly because the location of the change is different from the location of the affected text. If there were any question about the rightness of such a change, it would be possible to show the entire paragraph before and after the change. However, such extravagance is unnecessary when its purpose is merely to change the font of a few characters.