J3 / 99-237r1

NCITS J3 ANSI Fortran Standards Committee
Edits - Issue 26 - IEEE_SUPPORT_IO

Van Snyder and Craig Dedo
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IEEE_SUPPORT_IO

Introduction

This paper addresses Issue 26, p. 397.

Edits

The following edits are with respect to 99-007r2.

384:35+   Add the following sentence to the end of the paragraph:

The function IEEE_SUPPORT_IO can be used to inquire if the rounding mode for base conversion in formatted input/output (9.4.4.13, 9.5.1.10, 10.7.7) is as specified in the IEEE standard.

386:26+   Add the following bullet point to the list:

·   IEEE_SUPPORT_IO([X]) Inquire if the processor supports the IEEE base conversion rounding during formatted input/output.

397:8   Replace the sentence after "Description" to read:

Inquire if the processor supports the IEEE base conversion rounding during formatted input/output (9.4.4.13, 9.5.1.10, 10.7.7).

397:13   Add "during formatted input/output (9.4.4.13, 9.5.1.10, 10.7.7)" immediately after "IEEE base conversion".

397:19-21   Delete the J3 internal note.

[End of J3 / 99-237r1]