

Subject: Imprecision concerning pointer disassociation and undefinition
 From: Van Snyder

Some of the material in 14.6.1.2.1 and 14.6.2.1.3 is imprecise and/or incorrect.

1 Edits

Edits refer to 00-007. Page and line numbers are displayed in the margin. Absent other instructions, a page and line number or line number range implies all of the indicated text is to be replaced by immediately following text, while a page and line number followed by + (-) indicates that immediately following text is to be inserted after (before) the indicated line. Remarks for the editor are noted in the margin, or appear between [and] in the text.

[Editor: Replace “a dummy ... then it” by “the pointer association status of an actual argument associated with a pointer dummy argument becomes undefined if the dummy argument has INTENT(OUT). Upon procedure entry, a pointer dummy argument”.] 258:21-22

[Editor: Replace “as follows:” by “when” twice – “when” is appropriate because the discussion is about events, not conditions.] 352:28,34

[Editor: Replace “, or” by “.”] 352:45

[Editor: Delete.] 353:1

The association status of a pointer becomes undefined when 353:3

[Editor: Delete “, or”.] 353:7

- (5) The pointer is an ultimate component of an object and a procedure is invoked with this object as an actual argument corresponding to a dummy argument with INTENT(OUT), or 353:9+
- (6) A procedure is invoked with the pointer as an actual argument corresponding to a pointer dummy argument with INTENT(OUT).