

Subject: Editorial comments on Section 5
 From: Van Snyder

1 Edits

Edits refer to 02-007r3. 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 associated text, while a page and line number followed by + (-) indicates that associated text is to be inserted after (before) the indicated line. Remarks are noted in the margin, or appear between [and] in the text.

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- [Note 5.3 contradicts 12.1.2.3, where it says “a dummy procedure with the pointer attribute is a dummy procedure pointer.” It’s also hard to imagine how a dummy procedure can avoid being a dummy argument. Editor: Delete “a dummy argument that is” at [69:1], insert “without the POINTER attribute” after “procedure” at [69:2], and delete Note 5.3.] 69:1-2, Note 5.3
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- C529a (R501) The VALUE attribute shall not be specified for a dummy procedure. 69:30+
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- [Every other reference to “use association” has “use” in lower case. Editor: “USE” ⇒ “use”.] 74:31
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- [Editor: Insert a comma before “ then” (only one other “then” in Section 5 doesn’t have one).] 75:13
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- [What does “Nonkind type parameters can be deferred” do here? Nothing. Editor: Delete the sentence.] 77:19-20
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- [What does “Nonkind type parameters can be deferred” do here? Nothing. Editor: Delete the sentence.] 77:23
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- Within a pure procedure, the INTENT(IN) attribute specifies that a dummy argument shall neither be defined nor become undefined during execution of the procedure. If the dummy argument is a pointer, its pointer association status shall not be changed during execution of the procedure.
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- [Editor: Insert a comma before “ then” (only one other “then” in Section 5 doesn’t have one).] 83:7
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- [Editor: There are two consecutive index items with a space between them at around line 1447 in c05.tex. This causes an extra blank between “the” and “SAVE”.] 85:26
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- [The word “become” implies a dynamic event that occurs at some instant during the execution sequence. Storage association is a static condition. Editor: replace “become” with “be” at the following places: [98:1], [98:3], [98:6], [98:10], [98:12], and [98:17].] 98:1-17