

Subject: Resolving issue 15
 From: Van Snyder

1 Background

See 86:15-21. This is in the section on procedure declaration statements.

Constraint: If a *proc-entity* has an accessibility attribute, an INTENT attribute, or a SAVE attribute, it shall also have the POINTER attribute.

Unresolved issue 15 (86:18-21)

There was a suggestion for a note explaining the above constraint.... Suggestion that accessibility should not be prohibited.

There appears to be no reason to require the POINTER attribute if an accessibility attribute is specified. A note explaining the other two restrictions is provided.

2 Edits

Edits refer to 99-007r1. 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 the indicated line. Remarks for the editor are noted in the margin, or appear between [and] in the text.

[Editor: Remove “an accessibility attribute” and the comma before “or”.]

86:15

Do we say anywhere that dummy arguments can't have accessibility attributes?

J3 question

Note 5.21¹/₂

86:17-21

The reason for the constraint is that INTENT and SAVE attributes cannot apply to an external or dummy procedure; they can only apply to the association status of a procedure pointer.