27 February 2002 J3/02-111r1

Subject: Comments on Section 3

From: Van Snyder

1 Edits

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Edits refer to 02-007. 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 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.
   ["in terms of" doesn't feel right. Editor: "Other ... types" \Rightarrow "By supplying nondefault 24:15-16
   character types, the processor may support additional character sets".
   [Editor: "when" \Rightarrow "where" in the first line of Note 3.3.]
                                                                                                        25:8-
   [Note 3.6 doesn't contribute anything. Editor: Delete Note 3.6.]
                                                                                                        28:2+
10
   [Editor: "when" \Rightarrow "where".]
                                                                                                        28:4
   [\mathrm{Editor}: "separation" \Rightarrow "termination".]
                                                                                                        28:9
   If a statement is not continued, a comment or the end of the source line terminates the state-
                                                                                                        28:9+
                                                                                                        New ¶
   [Editor: "The ... appears" \Rightarrow "A statement may also be terminated by a ";" character that 28:10
1.5
   does not appear".]
16
    The semicolon is defined to be a terminator, and then referred to three times as a separator. It 28:13-14
   is also possible to read "followed by zero or more blanks and one or more ';'..." not to include
18
19
   line. A sequence consisting only of ";" terminators and blanks is equivalent to a single ";"
20
   terminator.
21
   [""\&"] \Rightarrow ""\&"".]
                                                                                                        28:18
   [Editor: Move [28:9-14] (subclause 3.3.1.2) to here.]
                                                                                                        29:8+
23
   This is the only place in 3.3.1 where we say "free form". Ironically, it's one of the few places 29:11
24
   where free form and fixed form are identical. Editor: Delete "free form".
25
   [Editor: "when" \Rightarrow "where".]
                                                                                                        29:18
   [Editor: "The ... appears" \Rightarrow "A statement may also be terminated by a ";" character that 29:24
27
   does not appear".
28
   [\mathrm{Editor}: "separation" \Rightarrow "termination".]
                                                                                                        29:23
   If a statement is not continued, a comment or the end of the source line terminates the state-
                                                                                                        28:23+
                                                                                                        New ¶
   ment.
   The semicolon is defined to be a terminator, and then referred to three times as a separator. It 29:27-28
   is also possible to read "followed by zero or more blanks and one or more ';'..." not to include
33
   "; ; ;".]
34
   A sequence consisting only of ";" terminators and blanks is equivalent to a single ";" terminator.
35
   [Editor: Move [29:23-28] (subclause 3.3.2.2) to here.]
                                                                                                        30:1+
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1	[Editor: Delete "fixed form" – see remarks for [29:11] above.]	30:5
2	Observation for J3 to ponder – no edit here: Item (4) of Note 3.11 is prohibited by [29:14].]	30:26+
3	2 3.3.1.3.1 and 3.3.1.3.2 aren't parallel in construction	
4	3.3.1.3.1 begins "If an "&" the statement is continued. 3.3.1.3.2 begins "If a character	
5	context is to be continued the " $\&$ " They ought both to begin "If a is to be continued	
6	an "&".	
7	If a noncharacter context is to be continued, an "&" shall be the last nonblank character on	28:22-23
8	the line, or the last nonblank character before an "!". There shall be a later line that is not a	
9	comment, and the statement is continued on that line. If the first nonblank	
10	[The editor thinks the fifth level of subdivision is unnecessary. Editor: Delete.]	28:21
11	[Editor: "the next noncomment" \Rightarrow "that" twice.]	29:1-2
12	[The editor thinks the fifth level of subdivision is unnecessary. Editor: Delete.]	29:5
13	[Editor: first "the" \Rightarrow "an".]	29:6

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