Subject: Work on accessibility

From: Van Snyder

1 Introduction

Some of the material in 4.5.1.8 may be wrong, and some of it is just difficult to make sense of. Some of the text in 5.1.2.2 and 5.2.3 may be wrong. The main problem is that accessibility is defined in terms of entities, not names. This paper tries to improve matters.

2 Edits

Edits refer to 01-007. 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 are noted in the margin, or appear between [and] in the text.

| [Editor: Before "derived" insert "the names of".] | 48:4 |
|---|----------|
| [Editor: "types" \Rightarrow "type names". "A particular type definition" \Rightarrow "The name of a particular derived type".] | 48:6 |
| [Editor: After "type" insert "name" twice.] | 48:8, 9 |
| [Editor: "a type type" \Rightarrow "the components of a type is independent of the accessibility of the type name".] | 48:29-30 |
| [Editor: "name" \Rightarrow "type name" four times.] | 48:30-32 |
| [Editor: "private type" \Rightarrow "type with a private name".] | 49:18 |
| [Editor: "entities" \Rightarrow "an entity via a particular identifier". | 69:41 |
| $[Editor: "Entities" \Rightarrow "Identifiers" thrice.]$ | 70:1, 3 |
| [Editor: "the entities" \Rightarrow "each access-id".] | 78:41 |
| [Editor: "entities" \Rightarrow "identifiers".] | 79:1 |