

To: J3  
From: Malcolm Cohen  
Subject: Improving present terminological consistency  
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## **1. Introduction**

In much of the standard we use the words "appears in" to indicate that a statement keyword (such as the name of an attribute) appears in a statement. In some other parts, we use the words "is present" to indicate the same thing.

This is confusing not only because we are using different words to mean the same thing, but because "present" has a specific technical meaning w.r.t. dummy arguments. Although there is no real ambiguity, this diversity is unnecessary and thus harmful.

We ought to use "appears" instead of "is present". Edits are supplied for the chapters in /B subgroup purview.

## **2. Edits to 01-007r2**

- [148:44] Change "is present" to "appears".
- [148:46] Change "is absent" to "does not appear".
- [170:37] Change "is present" to "appears".
- [171:35-36] Change "be present" to "appear", twice.
- [173:29-30] Change "be present" to "appear", twice.
- [176:30-31] Change "be present" to "appear", and "is present" to "appears".
- [176:41] Change "is present" to "appears".
- [176:44] Change "be present" to "appear".
- [176:47-48] Change "is present" to "appears", twice.
- [177:3,5,7,9] Change "is present" to "appears", four times.
- [177:11,13] Change "be present" to "appear", twice.
- [178:4] Change "is present" to "appears".
- [179:29] Change "be present" to "appear".
- [180:3] Change "be present" to "appear".
- [184:34] Change "is not present" to "does not appear".
- [185:20] Change "is present" to "appears".
- [191:19] Change "is present" to "appears".
- [193:35] Change "is present" to "appears".
- [197:18] Change "is present" to "appears", and "be present" to "appear".
- [199:2] Change "is present" to "appears".
- [246:30] Change "is present" to "appears".
- [246:31] Change "be present" to "appear".
- [246:34,37] Change "is present" to "appears", twice.
- [246:41] Change "is absent" to "does not appear".
- [249:26] Change "is present" to "appears".
- [259:10] Change "be present" to "appear".

[259:14] Change "is present" to "appears".  
[259:25-27] Change "be present" to "appear", twice.  
[260:1-3] Change "is present" to "appears", twice.  
[261:6] Change "be present" to "appear".  
[261:10] Change "is present" to "appears".  
[261:12,14] Change "be present" to "appear", twice.  
[261:19-20] Change "is present" to "appears", twice.  
[262:3] Change "be present" to "appear".  
[263:18] Change obsolescent "is present" to "appears".  
[267:31] Change "be present" to "appear".