
fix_doc_space_char compressing trailing blanks (in 006 field)

- **Article Type:** General
 - **Product:** Aleph
 - **Product Version:** 19.01
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Problem Symptoms:

After exporting and re-importing all the xxx01 bib records. All the 006 fields are the wrong length.

fix_doc_space_char was used in the export, which is supposed to fix all the fixed fields. But the 006s went out short -- and the vendor returned them that way.

Cause:

fix_doc_space_char was used in the fix_doc section of print-03 ("Download Machine-Readable Records").

Resolution:

If the output format is MARC, don't use fix_doc_space_char (in the fix_doc section).

Additional Information

The fix_doc_space_char routine works as it should ? it replaces the blank-char with spaces, and that's it. It does not do any ?len_count? that compresses trailing spaces.

In print-03 the fix routine is activated on field 006 *BEFORE* docx_to_marc. Field 006 reaches docx_to_marc with trailing spaces.

In the docx_to_marc program:

```
BUILD-TAG-006 SECTION.
```

```
.  
MOVE 100 TO L  
CALL "len_count" USING  
TAG-006  
L  
END-CALL
```

So, docx_to_marc.cbl compresses the trailing spaces.

The use of fix_doc_space_char in the fix_doc is redundant since docx_to_marc.cbl does the job itself:

```
PERFORM BUILD-TAG-001.  
PERFORM BUILD-TAG-002.  
PERFORM BUILD-TAG-003.  
PERFORM BUILD-TAG-004.  
PERFORM BUILD-TAG-005.
```

PERFORM BUILD-TAG-006.
PERFORM BUILD-TAG-007.
PERFORM BUILD-TAG-008.

INSPECT BUF-TEXT (1: LL) REPLACING ALL
TAB100-DOC-BLANK-CHAR BY SPACES.

Category: Cataloging (500)

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