
publish-06: extracting changed data ; tab_publish_timestamp

- **Article Type:** General
 - **Product:** Aleph
 - **Product Version:** 20
 - **Relevant for Installation Type:** Dedicated-Direct; Direct; Local;
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After performing a full export of the PRIMO-FULL data (p_publish_04) on 20090112, quite a few changes were made to the XXX01 data. z07p records are being created/processed; z00p records are being created.

But when publish-06 is run on the PRIMO-FULL publishing set with the "Create tar file for" parameter of "From last handled date" no export file is created.

Resolution:

The p_publish_06 Help has the following for "Update Date Flag":

There is a variable which holds the last date this service run. This flag determines whether to update the date stored in this variable. This variable facilitates the 'Create Tar file for: From last handled date' option. The variable resides in ./aleph/tab/tab_publish_timestamp.

The entries in this table are structured like this:

```
02 TAB-LINE OCCURS 100.  
03 TAB-SET PICTURE X(20).  
03 FILLER PICTURE X(1).  
03 TAB-TIMESTAMP PICTURE X(15).
```

If you run p_publish_06 with 'Create Tar file for: Range of documents' and there is no line in tab_publish_timestamp for the Set name you specify and you specify "Update Date Flag Yes", it will create one.

But if you run p_publish_06 with 'Create Tar file for: From last handled date' and there is no line in tab_publish_timestamp for the Set name you specify and you specify "Update Date Flag Yes", the job will do nothing.

If you create an \$aleph_root/tab/tab_publish_timestamp file with this line in it:

```
PRIMO-FULL yyyyymmdd0000001 <where "yyyyymmdd " is the date you want to use as the last date>
```

then the p_publish_06 LAST-DATE run will work.

Note 1: you also want to set the "Update Date Flag" to "Yes" so that future runs with LAST-DATE will get the correct records.

Note 2: though the tab_publish_timestamp is in the a-tree, Development says that they will *not* be sending a new version of this file in any Service Pack, so its presence there is not a problem.

See also KB 16384-48177 (-- link below).

Additional Information

Article: [z00p_timestamp](#) and [tab_publish_timestamp](#) are in UTC format

KB 16384-48177 / Article 000034165 [p_publish_06: records not processed into PRIMO; re-running **MASTER RECORD**](#)

Category: Publishing

- **Article last edited:** 4/16/2014