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## p\_acq\_10 sets paid transactions to unpaid

- **Article Type:** General
  - **Product:** Aleph
  - **Product Version:** 16.02
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### Description:

We have a "post-paid" invoice payment status of "C", which, like the payment status "P", has "Y" for column 3 ("Freeze all related invoice records for this payment status") in tab48:

P N Y INVOICE-HEAD-P-S-P Paid.

C N Y INVOICE-HEAD-P-S-C Paid and sent to R/3.

We find that when we run p\_acq\_10, the status of the line items associated with the status "C" invoices is being changed from "Y" (paid) to "N" (not paid) --even when it is run with the UPDATE-DATABASE parameter specified as "N"..

How can we prevent this?

### Resolution:

16.02 rep\_change 985 (17.01 rep\_change 142; 18.02 rep\_ver 11354) corrects this so that the line items are not changed when the UPDATE-DATABASE parameter is "N".

Please note that if p\_acq\_10 is run with UPDATE-DATABASE "Y", the "Z601-PAID" \*will\* (still) be changed from "Y" to "N". This is because the program checks for a Z77-P-STATUS of "P" and, if it finds anything else, assumes that the invoice is not paid and that the line items should be corrected to "N".

The only payment status that the programs recognize as paid in this case is "P".

As far as correcting the Z601's if this should happen.....

This SQL shows us how many Z601s are in this anomalous state of "Z601-PAID = N" while "Z77-P-STATUS = C":.  
SQL-DUK50> select count(\*) from z601 where substr (z601\_rec\_key\_2,1,35) in (select z77\_rec\_key from z77 where z77\_p\_status = 'C') and z601\_paid = 'N';

This SQL will show you some of them:.

SQL-DUK50> select z601\_rec\_key\_2, z601\_rec\_key\_3 from z601 where substr (z601\_rec\_key\_2,1,35) in (select z77\_rec\_key from z77 where z77\_p\_status = 'C') and z601\_paid = 'N' order by z601\_rec\_key\_2;.

And this SQL can be used to correct them:.

SQL-DUK50> update Z601 set z601\_paid = 'Y' where substr (z601\_rec\_key\_2,1,35) in (select z77\_rec\_key from z77 where z77\_p\_status = 'C') and z601\_paid = 'N';.

(Of course, back up the Z601 before doing this.)

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## Additional Information

p\_acq\_10

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- **Article last edited:** 10/8/2013