

ROLO/XPFC is covered on this page ..... users of RX-ACCOUNT should read the following page.

## ROLO/XPFC Systems

Here is our overall position on this subject - it applies equally to both the MVS/JES2 and Unix variants;

- ROLO/XPFC is already fully compliant on all Y2K issues.
- The source code of ROLO/XPFC (V3R2 for MVS/JES2 and V2R2 for Unix onwards) has been exhaustively inspected and audited, and the areas where dates are accessed/processed have been verified as being fully compliant with the various Y2K issues, and no XPFC generated problems can be identified.
- There is no further work planned on ROLO/XPFC simply because it is already fully Y2K compliant.
- The only place where dates are exploited are through the various runtime Configurator File parameters where date character strings/components are required by end users for cover sheet controls and or contents ... and maybe for dynamic use as part of DJDE constructs.
- Users can freely elect to use 2 or 4 character forms of the year number ..... refer to the ROLO/XPFC documentation in the "Extended Parameter Repertoire" section.
- These are non-critical Configurator File fields which are **TOTALLY** under user control.
- There is no processing or dependence upon date fields or values with ROLO/XPFC as such .... the date value/components are only acquired to satisfy specific references to Configurator File parameters at runtime as specified by end users ..... and this only occurs on a "as needed" job-by-job basis.

So ..... the (only) main area for you to consider is how you use the various date formats in the Configurator File, and if necessary revise the reference to a Y2K compliant one.

Typically, this will mean replacing references to "&D", "&G" or "&H" to a more Y2K compliant form of the date which employed "&YR" to produce the full 4 digit year number.

Y2K ISSUES

Partner  
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## ACCOUNT Package

Here is our overall position on this subject - it applies equally to both the MVS/JES2 and Unix variants.

We at LPS have virtually no work to do to make RX-ACCOUNT fully Y2K compliant, and we will be supplying you with updated code in good time.

However ..... there are a few important issues that we would suggest that you need to consider and review;

- RX-ACCOUNT processes a data tape created on the Xerox laser using standard Xerox laser commands.

The format of this tape is beyond our control, and we have to advise you that at this time the date format used on this tape defines the year number as a TWO DIGIT field.

- We have not been able to get any clear statement from Xerox on this matter ..... perhaps this is something that you could also raise with Xerox as part of your Y2K audit process ??
- Our RX-ACCOUNT package comprises **THREE** utility programs.
  - The first processes the Xerox format data tape and is only supplied in object form so no changes are possible.
  - The remaining two COBOL programs are supplied in **SOURCE** form for users to customise/modify/amend as they see necessary ..... so you need to check exactly what your own people have done with these programs.
- Also ..... we are not sure what you do with the data after we've "cleaned it up" from the inbound Xerox proprietary format, so you should also check the "whole life" of this data.

We've got users who take the output from RX-ACCOUNT and download it onto PC's and process it using spreadsheet utilities, so you can appreciate how difficult it is for us to give you some definitive answers !!

We hope that you found this briefing note useful ..... and don't hesitate to contact us if you have any further queries.

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