



#### Related Infor Applications:

Power-Link (PL)  
Net-Link (NL)  
All Infor XA Applications

#### Who Benefits:

IT Directors & Managers  
End Users  
iSeries Operations Personnel

#### Business issues *Flash* solves:

- Easily removes unneeded data from history.
- Consolidates redundant codes and data to a single value.
- Provides ability to delete or fix data anywhere (master files, code files, and history files).
- Uses rules based processing to change or delete data throughout the database.

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#### How *Flash* works:

1. Uses a user described library list to scan for files to be selected.
2. Uses user defined search attributes to define the fields to be replaced or deleted.
3. A built in query function finds the files/fields to be processed.
4. Query function displays the record counts of all files containing the search values selected.
5. An audit log tracks the changes and deletions by library, file, and field name.

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#### *Flash* benefits:

- Ability to quickly change incorrect data throughout the database.
- Ability to easily delete obsolete data by a user defined value (company, warehouse, item, customer, etc...).
- Overall performance improvement.
- Reduces and/or eliminates costly IBM iSeries processor and memory upgrades.
- Smooths out negative performance spikes.
- Reduces number of user calls related to questionable data.



## Flash uses control files to determine the data records to be selected for processing.

### 1. Create a list of libraries to be used.

(BS) Clean Library List Code file - ENVBS

File Display Maintain Customize Navigation Help

General (all records)

Clean Library List Code file

Library list	Description
ENVBS	XA Environment BS libraries

(BS) Clean Library List Code file - ENVBS

File Display Maintain Customize Navigation Help

Default ENVBS

General Libraries Fields

Library	Description
AMFLBS	XA data library
AMTLBS	XA transaction library

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### 2. Define the field to be processed.

(BS) Clean Library List Code file - ENVBS

File Display Maintain Customize Navigation Help

Default ENVBS

General Libraries Fields

Field	Notes
Batch/Lot	
Buyer code file	

(BS) Clean Library List Field - ENVBS, BUYER

File Display Maintain Customize Navigation Help

Default ENVBS Field: BUYER

Libraries - Files - Fields Field Values Record Counts Audit log

General Field Search Attributes

Internal field name	Length in bytes (alpha)	Number of digits (numeric)	Decimals (numeric)	Text description
BUY	5	0	0	Buyer

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### 3. Review the list of files to be scanned.

(BS) Clean Library List Field - ENVBS, BUYER

File Display Maintain Customize Navigation Help

Default ENVBS Field: BUYER

Libraries - Files - Fields Field Values Record Counts Audit log

General Field Search Attributes

Bypass?	Library	File	File description	Internal field name	Text description
Yes	AMFLBS	BUYERF	MTK-Buyer master file	BUYNO	Buyer number
	AMFLBS	BUYERX	MTX-Buyer master replication extension	BUYRRZ	Buyer number
	AMFLBS	BUYEXT	MTX-Buyer master file	BUYR	Buyer number
	AMFLBS	CTLM8U	MTX-Control file	BUYD	Buyer number default
	AMFLBS	FARVC	MSE-Interface work-rvc file	BUYR	Buyer number
	AMFLBS	ITEIASC	M7S-Item master-C purchasing information	BUYNO	Buyer number
	AMFLBS	ITMRVC	MSE-Item revision-C purchasing information	BUYNO	Buyer number
	AMFLBS	ORDPNT	M7W-Order point review file	BUYNO	Buyer number
	AMFLBS	ORDREV	M7B-Order review file	BUYNO	Buyer number
	AMFLBS	PODEBT	M7K-Purchase order debit memo	BUYNO	Buyer number
	AMFLBS	PODEBT	MTK-Purchase order debit memo	BUYNO	Buyer number

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### 4. Define the Field Values to be changed and review the results.

(BS) Clean Library List Field - ENVBS, BUYER

File Display Maintain Customize Navigation Help

Default ENVBS Field: BUYER

Libraries - Files - Fields Field Values Record Counts Audit log

General Field Search Attributes

Library	File	Internal field name	Clean field value	Record count	Date	Operation
AMFLBS	BUYERF	BUYNO	= JEFF	1	08/13/2019	select count(*) from AMFLBS/BUYER
AMFLBS	BUYERX	BUYRRZ	= JEFF	1	08/13/2019	select count(*) from AMFLBS/BUYER
AMFLBS	BUYEXT	BUYR	= JEFF	1	08/13/2019	select count(*) from AMFLBS/BUYER
AMFLBS	POITEM	BUYNO	= JEFF	47	08/13/2019	select count(*) from AMFLBS/POITEM
AMFLBS	POMAST	BUYNO	= JEFF	35	08/13/2019	select count(*) from AMFLBS/POMAST
AMFLBS	PURACT	BUYR	= JEFF	208	08/13/2019	select count(*) from AMFLBS/PURACT
AMFLBS	SCHRCF	BUYRJ	= JEFF	58	08/13/2019	select count(*) from AMFLBS/SCHRCF
AMFLBS	SNTPTHP	PTBUYR	= JEFF	2	08/13/2019	select count(*) from AMFLBS/SNTPTHP

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