



# **How to Load Records Using the Advanced Generic Vendor Records Loader (file-90)**

Version 19 and later

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## Table of Contents

|          |  |           |
|----------|--|-----------|
| <b>1</b> | <b>OVERVIEW.....</b>   | <b>4</b>  |
| <b>2</b> | <b>THE INPUT FILE .....</b>  | <b>4</b>  |
| <b>3</b> | <b>MATCH AND MERGE FUNCTIONALITY .....</b>                             | <b>5</b>  |
| <b>4</b> | <b>INTERFACE.....</b>  | <b>7</b>  |
| <b>5</b> | <b>TAB_LOADER TABLE .....</b>  | <b>8</b>  |
| <b>6</b> | <b>TAB_LOADER_DEF TABLE .....</b>                                      | <b>10</b> |
| 6.1      | Default Values Handled.....  | 12        |
| <b>7</b> | <b>TAB_MAPPING TABLE .....</b>   | <b>14</b> |
| <b>8</b> | <b>INSTRUCTIONS FOR RUNNING THE SERVICE FROM THE UNIX PROMPT .....</b> | <b>15</b> |
| <b>9</b> | <b>BATCH LOG AND REPORTS.....</b>                                      | <b>15</b> |
| 9.1      | Log – Z73.....   | 15        |
| 9.2      | Batch Output Report .....  | 17        |

# 1 Overview

The Advanced Generic Vendor Records Loader (p\_file\_90) batch service loads MARC bibliographic records and creates associated holdings, item, order, and budget transaction records. This is done using the vendor input file with the ability to merge duplicate bibliographical and holding records and identify records which match multiple existing records.

The Advanced Generic Vendor Loader p-file-90 uses standard loader functionality with the additional functionality as follows:

- Full catalog and acquisition handling per bibliographical record; this includes handling, bibliographical, holdings, item, order, and budget transaction records.
- Match and Merge functionality.
- Detailed log and report which gives information on records which have been:
  - Added – Records which were found to be new or were found to have duplicate matches.
  - Updated – Records which found a single match and were merged.
  - Rejected – Records which did not have required information in correct format.

The log and report includes bibliographical records, added holding records, and added item, order, and budget transaction records. The report includes information of successes and failures and their textual explanations.

The bibliographical record load procedure is implemented as performed in OCLC, RLIN, and MARCIVE, which ensures that standard functionality for load, match, merge, and log file report is part of the process.

A log record (Z73) is written for each input record, summarizing the outcome of the record load attempt. A log report is created from the log table showing all operations.

The following ADM tables are involved with the record creation procedure:

- tab\_loader – Determines the desired functionality (create holding/items/orders/budget transactions) for the process.
- tab\_loader\_def – Sets the default values for creating items, orders, and budget transactions.
- tab\_mapping – Configured with information for the holding records.

## 2 The Input File

The batch input should be an ALEPH sequential file which holds the records from the vendor. It should be set in the scratch directory of the BIB library (./xxx01/scratch).

The input file sent from vendors is a standard MARC record with extra fields:

049 \$\$a - Contains the OCLC codes for local library's locations. In case 049 \$\$ is missing from the input file, a default value can be used (as defined in the file-90 service parameter: Default Holding Code).

049 \$\$b - Contains the item barcode (not required)

980 \$\$a - Order date (YYYYMMDD)

980 \$\$f - Invoice # (see below)

980 \$\$d - Vendor Note

980 \$\$g - Number of copies

980 \$\$b - List price

980 \$\$e - Net price

980 \$\$c - Currency

981 \$\$b - Fund code

If there is only a 980 \$b (user-defined) field, then an encumbrance is created with the 980 \$b field. Otherwise, the encumbrance is created with the 980 \$e (user-defined) field, and the 980 \$b field is not used. Additionally, the loader program accepts prices in two forms: with or without two decimal places (for example 5995 or 59.95).

ALEPH checks for the existence of a decimal point. For the Z601-ORIGINAL-SUM and the Z601-ACTIVE-SUM fields also accept values with or without decimals.

The currency code is taken from the 980 field's \$c when creating Z68 and Z601 records. If a \$c subfield is missing, the batch uses the default currency line in the default values input file (tab\_loader\_def).

The 981 \$d field maps to Z68-LIBRARY-NOTE, and the 980 \$f field maps to the Z68-VENDOR-REFERENCE-NO in the Z68 table (acquisition order records). In addition, the current date is assigned to the Z68-ORDER-STATUS-DATE.

In cases where the order date is empty, valid, or invalid in one of the supported date formats - YYYYMMDD or YYMMDD, the configuration table tab\_loader\_def will be consulted.

p\_file\_90 may accept ISBN/ISSN from the BIB record. If the ISBN/ISSN is invalid, Z68-ISBN will be added as spaces.

**Note:**

There is no check in p-file-90 for the balance of the budget. This means that even if the budget is over-encumbered, the system will still encumber the order.

### 3 Match and Merge Functionality

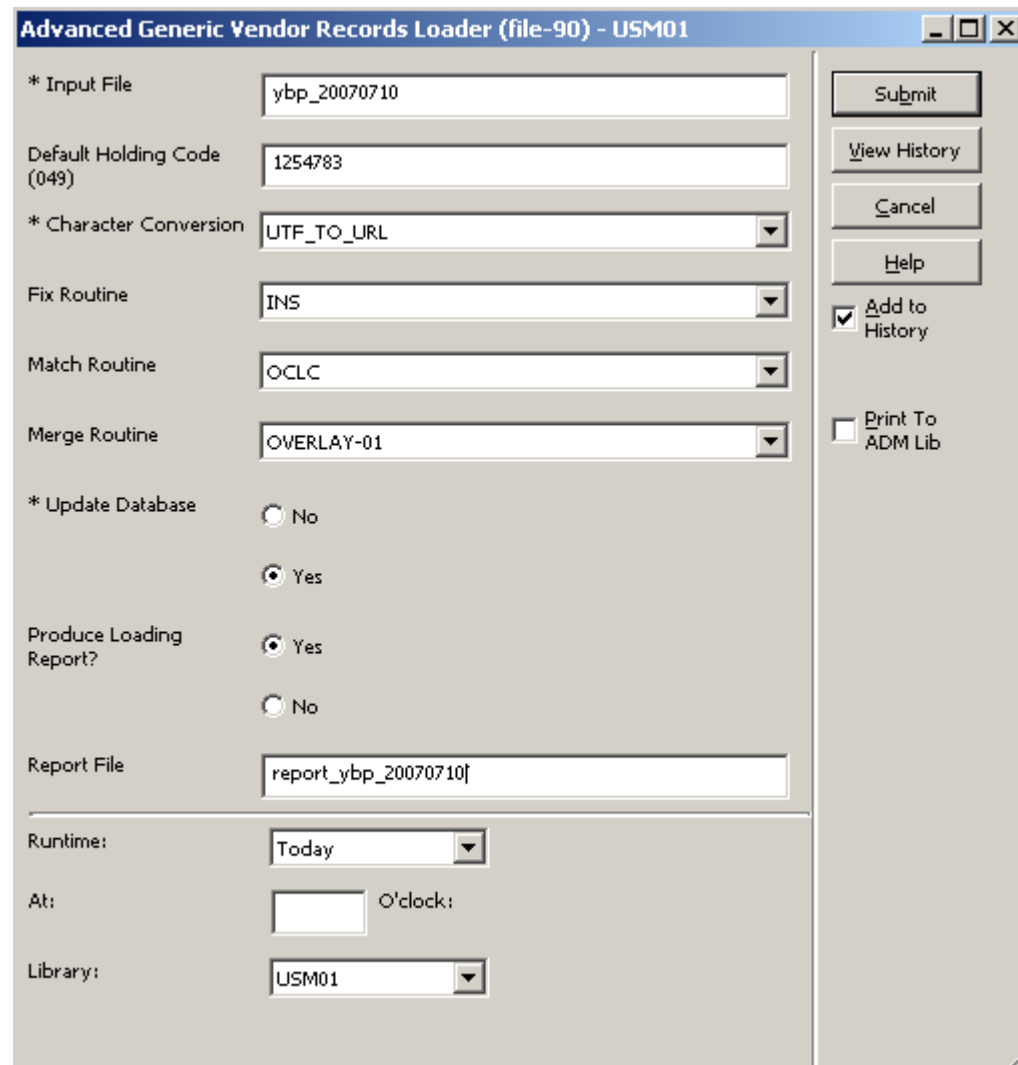
An input match parameter is used to determine the handling of the input bibliographical record. The functionality will be as in p\_manage\_36 without the creation of the output files. All the information regarding the match outcome will be

stored in the Z73 records and in the output report. The result of the match check can be:

- No match
  - Single match
  - Multi Match
- 
- **NO MATCH** – When no matching bibliographic record is found in the database.
    - The bibliographical, holding, item, order and budget transaction records are created as in the Generic Vendor Records Loader (p\_file\_96) using tab\_loader and tab\_loader\_def tables.
      - An administrative record will be created only if an item record or an order record is created (No empty administrative record is created).
      - Created records are reported in the log, from which a report can be generated.
  
  - **SINGLE MATCH** – When a record has one duplicate in the database:
    - The merge routine specified in the batch run parameter is activated on the bibliographical records.
    - A holding record is created using tab\_mapping. The configuration of tab\_loader allows 3 options:
      - No holding record creation.
      - Holding record creation with no check of holding records in the database.
      - Holding record creation only if there is not already a holding record for the 852 \$\$b + \$\$c in the database.
    - Item, order, and budget transaction records are created as in Generic Vendor Records Loader (p\_file\_96) using tab\_loader and tab\_loader\_def tables.
    - Created records are reported in the log from which a report can be generated.
  
  - **MULTI MATCH** – When a record has more than one duplicate in database, depending on the configuration of the “load multi match bib” column in tab\_loader.
    - “load multi match bib” = 0:
      - Record is not handled.
      - Matched records numbers are reported in the log from which a report can be generated.
    - “load multi match bib” = 1:
      - The bibliographic, holding, item, order and budget transaction records are created as in Generic Vendor Records Loader (p\_file\_96) using tab\_loader and tab\_loader\_def tables.
      - An administrative record will be created only if an item record or an order record is created (No empty administrative record is created).
      - Created records and the matched records numbers are reported in the log, from which a report can be generated.

## 4 Interface

The Advanced Generic Vendor Records Loader service is accessible via the Cataloging-GUI module. To open it, select **Services** from the menu bar, select **Load Catalog Record**, and click **Advanced Generic Vendor Records Loader**.



The screenshot shows the 'Advanced Generic Vendor Records Loader (file-90) - USM01' window. It features a form with the following fields and controls:

- \* Input File:** Text box containing 'ybp\_20070710'.
- Default Holding Code (049):** Text box containing '1254783'.
- \* Character Conversion:** Dropdown menu set to 'UTF\_TO\_URL'.
- Fix Routine:** Dropdown menu set to 'INS'.
- Match Routine:** Dropdown menu set to 'OCLC'.
- Merge Routine:** Dropdown menu set to 'OVERLAY-01'.
- \* Update Database:** Radio buttons for 'No' and 'Yes', with 'Yes' selected.
- Produce Loading Report?:** Radio buttons for 'Yes' and 'No', with 'Yes' selected.
- Report File:** Text box containing 'report\_ybp\_20070710'.
- Runtime:** Dropdown menu set to 'Today'.
- At:** Text box (empty) followed by 'O'clock:'.
- Library:** Dropdown menu set to 'USM01'.
- Buttons:** 'Submit', 'View History', 'Cancel', and 'Help'.
- Checkboxes:** 'Add to History' (checked) and 'Print To ADM Lib' (unchecked).

The batch parameters are:

**Input File** – Mandatory – The name of the ALEPH sequential file that holds the records from the vendor. The input file should be set in the scratch directory of the BIB library (./xxx01/scratch).

**Default Holding Code (049)** – Optional – The value entered in this field is used as the holding code for BIB records that do not have a 049 subfield code. This code is used for the holding record creation (tab\_mapping), record processing (tab\_loader), and default values (tab\_loader\_def).

If the input file contains 049\$\$a, this parameter is ignored. If there is no 049\$\$a, the system takes the value entered in this field as the default value.

**Character Conversion** – Mandatory – Character conversion routine name (taken from tab\_character\_conversion\_line).

**Fix Routine** – Optional – Fix routine to be performed while uploading the catalog records into the system. If left empty no fix routine is applied.

**Match Routine** – Optional – Match routine to be performed while uploading the catalog records into the system. The routine is one of the routines in tab\_match, if left empty no match and merge is applied.

**Merge Routine** – Optional – Merge routine to be performed while uploading the catalog records into the system. The routine is one of the routines in tab\_merge, if left empty no match and merge is applied.

**Update Database** – Mandatory – Yes/No check box for updating the database.

Yes – Records are written to database

No – Preview mode, no changes to database.

Default value: No

When running the batch service with "Update Database - No", the job is executed in a simulation mode and no actual records are created. The job adds a notice about creating an item without actually performing the necessary checks and validations. For item creation step, the full checks and validations procedures are performed when the batch service is executed with "Update Database – Yes".

**Produce Loading Report** – Mandatory – Yes/No check box for producing Loading Report.

Yes – Produce Loading Report

No – Do not produce Loading Report.

Default value – No

**Loading Report file** – Mandatory when Produce Loading Report is set to YES – report file name.

## 5 tab\_loader table

The ADM library table – tab\_loader defines processing regarding the creation of the holding records, items, orders, budget transactions, and load information.

COL 1. – 049 Code – Holding code in tag 049\$\$a of incoming BIB record. If 049\$\$a is missing from the BIB input, the value entered in the batch service is taken into account.

COL 2. – OWN code for the bibliographic record.– Optional – The data entered in this column will be used for the OWN field of records added/updated by the OCLC server processes.

COL 3. OWN Group code – Optional, this column is used in order to group different OWN codes to a common code. This will be used when a library uses different 049 codes, and it creates a different OWN code for each 049 code. If no OWN group is



defined, a separate BIB record will be created for each separate OWN code. If several OWN codes are assigned to the same OWN group, each OWN code is added to a single shared BIB record. The OWN group code is not written in the BIB record, it is used only in this table for grouping.

COL 4. – Item creation method. Possible values:

- 0 – Do not create items. This is the default value.
- 1 – Create item for new records only. The system will generate a barcode.
- 2 – Create first and additional items. The system will generate barcodes.
- 3 – Create first item. The system will generate a barcode.
- 4 – Create first item. The system will generate a barcode.
- 5 – Create first item. The system will generate a barcode.

**Note:**

The methods definitions of COL. 4 are general and used by other loaders. For more details, refer to the table header.

Specifically in Generic Vendor Loader (file-90), there is no use for 949/852 fields.

The method “2” in COL 4 creates the first and additional items.

Methods “1”, “3”, “4” and “5” create only the first item and not additional items.

For the system generated barcode, the program looks for CSCR-OCLC-Z30-BARCODE in tab\_checksum

COL 5. – HOL record creation method:

- 0 – Do not create HOL record. This is the default value.
- 1 – Create the first HOL for new records only.
- 2 – Create HOL records (check uniqueness with 852 \$\$b + \$\$c -if matching HOL record exists, a new one will not be created). Add information that is in brackets in 049 to 852 subfields k,m
- 3 – Create HOL records (check uniqueness with 852 \$\$b + \$\$c -if matching HOL record exists, a new one will not be created). Do not add information that is in brackets in 049 to 852;
- 5 – Always create new HOL record.

The information for the HOL record is located in the ADM library table: tab\_mapping.

COL 6. – Order record creation method;

- 0 – Do not create Order record. This is the default value.
- 1 – Create the first Order for new ADM record, or additional order for existing ADM record.

COL 7. – Budget transaction creation method

- 0 – Do not create a Budget transaction record. This is the default value.
- 1 – Create new Budget transaction records.

- COL 8. – Multi match bibliographical record load method  
 0 – Do not create bibliographical record. This is the default value.  
 1 - Create new bibliographical record.

The following example is for version 19.01:

```

      1           2           3           4 5 6 7 8
!!!!!!!!!!!!-!!!!!!!!!!!!-!!!!!!!!!!!!-!-!-!-!-!
NO-OWN                               3 3 1 1 0
WID           MASTER50                0 0 0 0 0
CUV7          MASTER50                1 1 1 0 1

```

The following example is for version 20 and later:

```

!      1           2           3           4 5 6 7 8
!!!!!!!!!!!!-!!!!!!!!!!!!-!!!!!!!!!!!!-!-!-!-!-!
NO-OWN                               3 3 1 1 0
WID           MASTER50                0 0 0 0 0
CUV7          MASTER50                1 1 1 0 1

```

The use of 949 is for vendors that supply extra item information in the input file.

The information in the vendor input file should be the same as for p\_file\_96.

The information for the holding records is located in tab\_mapping table the minimum configuration should be for the holding's sublibrary.

The information in the table cannot contain hashes (#).

There should be a single tab\_loader table for all libraries that are using p\_file\_90 and all the 049 should be unique to the library.

## 6 tab\_loader\_def table

tab\_loader\_def table is located in the administrative library's /tab/ directory and includes default values for fields in the items(Z30), orders (Z68), and budget transaction records (Z601) that are created using this service.

The default information for the holding record should be populated in tab\_mapping table.

COL 1.– Z30/Z68/Z601 field name.

COL 2. – 10; Match 049 value in the incoming bibliographic record or hashes to indicate that the value in column 3 will be used regardless of the bibliographic record.

COL 3. Value to place in the field defined in column 1

The following example is for version 19.01:

```

      1          2          3
!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!-!!!!!!!!!!!!-!!!!!!!!!!!!>
Z30-SUB-LIBRARY      BXMM      WID
Z30-SUB-LIBRARY      BXMA      MED
Z30-SUB-LIBRARY      YBPDD     WID
Z30-SUB-LIBRARY      #####    WID
Z30-COLLECTION       BXMM      GEN
Z30-COLLECTION       BXMA      GEN
Z30-COLLECTION       #####    GEN
Z30-MATERIAL         #####    BOOK
Z30-ITEM-STATUS      #####    01
Z30-CATALOGER        #####    MASTER
Z30-CALL-NO-TYPE     #####    0
Z30-ITEM-PROCESS-STATUS #####    OR

Z68-SUB-LIBRARY      BXMM      WID
Z68-SUB-LIBRARY      BXMA      MED
Z68-SUB-LIBRARY      YBPDD     WID
Z68-SUB-LIBRARY      #####    WID
Z68-ORDER-TYPE       #####    S
Z68-ORDER-STATUS     #####    SV
Z68-ARRIVAL-STATUS   #####    P
Z68-TARGET-ID        #####

Z601-VENDOR-CODE     #####    YBP
Z601-USER-NAME       #####    MASTER
Z601-CURRENCY        #####    USD
Z601-TYPE            #####    ENC
Z601-ORIGINAL-SUM    #####    0010

```

The following example is for version 20 and later:

```

!          1          2          3
!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!-!!!!!!!!!!!!-!!!!!!!!!!!!>
Z30-SUB-LIBRARY      BXMM      WID
Z30-SUB-LIBRARY      BXMA      MED
Z30-SUB-LIBRARY      YBPDD     WID
Z30-SUB-LIBRARY      #####    WID
Z30-COLLECTION       BXMM      GEN
Z30-COLLECTION       BXMA      GEN
Z30-COLLECTION       #####    GEN
Z30-MATERIAL         #####    BOOK
Z30-ITEM-STATUS      #####    01
Z30-CATALOGER        #####    MASTER
Z30-CALL-NO-TYPE     #####    0
Z30-ITEM-PROCESS-STATUS #####    OR

Z68-SUB-LIBRARY      BXMM      WID
Z68-SUB-LIBRARY      BXMA      MED
Z68-SUB-LIBRARY      YBPDD     WID
Z68-SUB-LIBRARY      #####    WID
Z68-ORDER-TYPE       #####    S
Z68-ORDER-STATUS     #####    SV
Z68-ARRIVAL-STATUS   #####    P
Z68-TARGET-ID        #####

```

|                   |       |        |
|-------------------|-------|--------|
| Z68-ORDER-GROUP   | ##### |        |
| Z601-VENDOR-CODE  | ##### | YBP    |
| Z601-USER-NAME    | ##### | MASTER |
| Z601-CURRENCY     | ##### | USD    |
| Z601-TYPE         | ##### | ENC    |
| Z601-ORIGINAL-SUM | ##### | 0010   |

## 6.1 Default Values Handled

Be sure that configuration is correctly set up for creation of items, orders, and encumbrances; incorrect configuration can lead to meaningless data.

Column 1 in tab\_loader\_def can contain the following values (Bold fields are mandatory):

For Z30 ITEM creation:

**Z30-SUB-LIBRARY**  
**Z30-COLLECTION**  
**Z30-MATERIAL**  
**Z30-ITEM-STATUS**  
Z30-CATALOGER  
Z30-NO-LOANS  
Z30-ALPHA  
Z30-CALL-NO-TYPE  
Z30-CALL-NO  
Z30-CALL-NO-KEY  
Z30-CALL-NO-2-TYPE  
Z30-CALL-NO-2  
Z30-CALL-NO-2-KEY  
Z30-DESCRIPTION  
Z30-NOTE-OPAC  
Z30-NOTE-CIRCULATION  
Z30-NOTE-INTERNAL  
Z30-INVENTORY-NUMBER  
Z30-INVENTORY-NUMBER-DATE  
Z30-LAST-SHELF-REPORT-DATE  
Z30-PRICE  
Z30-DOC-NUMBER-2  
Z30-SCHEDULE-SEQUENCE-2  
Z30-COPY-SEQUENCE-2  
Z30-VENDOR-CODE  
Z30-INVOICE-NUMBER  
Z30-LINE-NUMBER  
Z30-PAGES  
Z30-ISSUE-DATE  
Z30-EXPECTED-ARRIVAL-DATE  
Z30-ARRIVAL-DATE

Z30-ITEM-STATISTIC  
Z30-ITEM-PROCESS-STATUS  
Z30-COPY-ID  
Z30-HOL-DOC-NUMBER  
Z30-TEMP-LOCATION  
Z30-ENUMERATION-A  
Z30-ENUMERATION-B  
Z30-ENUMERATION-C  
Z30-ENUMERATION-D  
Z30-ENUMERATION-E  
Z30-ENUMERATION-F  
Z30-ENUMERATION-G  
Z30-ENUMERATION-H  
Z30-CHRONOLOGICAL-I  
Z30-CHRONOLOGICAL-J  
Z30-CHRONOLOGICAL-K  
Z30-CHRONOLOGICAL-L  
Z30-85X-TYPE

For Z68 ORDER creation:

Z68-ORDER-DATE  
Z68-E-TERM-PERCENT  
**Z68-ORDER-TYPE**  
**Z68-ORDER-STATUS**  
Z68-ARRIVAL-STATUS  
**Z68-VENDOR-CODE**  
Z68-RUSH  
Z68-DELIVERY-TYPE  
Z68-ORDER-DELIVERY-TYPE  
Z68-TARGET-FLAG  
Z68-E-CURRENCY  
Z68-METHOD-OF-ACQUISITION  
Z68-SEND-METHOD  
Z68-MATERIAL-TYPE  
Z68-AUTO-CLAIM  
Z68-ORDERING-UNIT  
Z68-VENDOR-NOTE  
Z68-INVOICE-STATUS  
Z68-ORDER-NUMBER-1  
Z68-ORDER-NUMBER-2  
Z68-ORDER-GROUP  
Z68-LIBRARY-NOTE  
Z68-VENDOR-REFERENCE-NO  
Z68-QUANTITY-TEXT  
Z68-E-NOTE  
Z68-E-TERM-PERCENT  
Z68-AUTO-CLAIM

For Z601 BUDGET TRANSACTION creation:

**Z601-BUDGET-NUMBER**

Z601-ORIGINAL-SUM

Z601-CURRENCY

Z601-SEQUENCE

Z601-VENDOR-CODE

Z601-INVOICE-NUMBER

Z601-LINE-NUMBER

Z601-USER-NAME

Z601-OPEN-DATE

**Z601-TYPE**

Z601-NOTE

Z601-CREDIT-DEBIT

Z601-CURRENCY-RATIO

Z601-PAID

**7 tab\_mapping table**

The ADM library table: tab\_mapping, defines mapping values for the holding records.

COL 1. – Holding Code

COL 2. – Source field Code

COL 3. – Source Subfields

COL 4. – Target Code

COL 5. – Target Subfields

COL 6. – Text Command

COL 7. – Overlay Flag

COL 8. – New Line Flag

Y – for all occurrences

N – for first occurrence of source tags

The following example is for version 19.01:

| 1         | 2     | 3     | 4    | 5     | 6 | 7 | 8 |
|-----------|-------|-------|------|-------|---|---|---|
| MAIN      | 050## | a     | 8528 | h     |   | Y | N |
| MAIN      | 050## | b     | 8528 | i     |   | Y | N |
| LCN-2-HOL | 541## | abcde | 541  | abcde |   | Y | Y |
| LCN-2-HOL | 541## | fho39 | 541  | fho39 |   | Y | Y |
| LCN-2-HOL | 561## | ab39  | 561  | ab39  |   | Y | Y |
| LCN-2-HOL | 590## | ab9   | 590  | ab9   |   | Y | Y |
| LCN-2-HOL | 690## | ab9   | 690  | ab9   |   | Y | Y |

The following example is for version 20 and later:

| !         | 1           | 2    | 3     | 4 | 5 | 6 | 7 | 8 |
|-----------|-------------|------|-------|---|---|---|---|---|
| MAIN      | 050## a     | 8528 | h     |   |   |   | Y | N |
| MAIN      | 050## b     | 8528 | i     |   |   |   | Y | N |
| LCN-2-HOL | 541## abcde | 541  | abcde |   |   |   | Y | Y |
| LCN-2-HOL | 541## fho39 | 541  | fho39 |   |   |   | Y | Y |
| LCN-2-HOL | 561## ab39  | 561  | ab39  |   |   |   | Y | Y |
| LCN-2-HOL | 590## ab9   | 590  | ab9   |   |   |   | Y | Y |
| LCN-2-HOL | 690## ab9   | 690  | ab9   |   |   |   | Y | Y |

## 8 Instructions for Running the Service from the Unix Prompt

Enter the following command line from XXX01 (BIB library):

```
csh -f $aleph_proc/p_file_90 USM01,ybp_uk_sch0120070729.ord,
UTF_TO_URL,INS,OCLC,OVERLAY-01,Y,Y,report_sch0120070729.ord,1234,
```

This line contains the following parameters:

- BIB library (USM01 in example)
- MARC input file. – The script converts it into ALEPH sequential (ybp\_uk\_firm\_sch0120070729.ord in example)
- Character conversion routine (UTF\_TO\_URL)
- Fix routine (INS)
- Match routine (OCLC)
- Merge routine (OVERLAY-1)
- Update database flag (Y)
- Produce report flag (Y)
- Report output file name (report\_sch0120070729.ord)
- Default 049 code for BIB records that do not have 049\$\$a field (1234)

## 9 Batch Log and Reports

The batch execution creates Z73 log and an output reports.

If you activate the log in BIB library or ADM library (XXX01/XXX50), make sure the following Z73 entries appear in the library's file\_list:

```
TAB z73 100K,128K,128K,128K,128K,4M 0K ts0,TS1D,TS1D,TS1D,TS1D,TS2D
IND z73_id 100K,128K,128K,128K,128K,4M 0K ts1,TS1X,TS1X,TS1X,TS1X,TS2X
IND z73_id1 100K,128K,128K,128K,128K,4M 0K ts1,TS1X,TS1X,TS1X,TS1X,TS2X
IND z73_id2 100K,128K,128K,128K,128K,4M 0K ts1,TS1X,TS1X,TS1X,TS1X,TS2X
IND z73_id3 100K,128K,128K,128K,128K,4M 0K ts1,TS1X,TS1X,TS1X,TS1X,TS2X
```

### 9.1 Log – Z73

Z73-KEY.

Z73-LOG-NUMBER – Unique sequential number per load.

Z73-LOG-RECORD- SEQUENCE – Unique sequential number per loaded BIB record.

Z73-LOG-SEQUENCE - Unique sequential number per action.  
Z73-MATCH-STATUS – Identify the match status of the BIB record:

- Found as no match.
- Found as single match.
- Found as multi match.
- Failed to load.

Z73-TYPE – Identify the status of the operation:

- Success.
- Failure.
- Information.

Z73-RECORD-001 – The 001 field from the input BIB record.

Z73-DOC-NUMBER – The document number of the created BIB record.

Z73-HOLDING-CODE – The 049 field from the input BIB record or from the input batch parameter.

Z73-ADM-LIBRARY – The ADM library.

Z73-OWN-FIELD – The own field.

Z73-OPEN-DATE – Open date.

Z73-LOG-TEXT – Free text.

Reports are generated per load (Z73-LOG-NUMBER).

Separate reports are generated according to match status: new BIBs, single match BIBs, multi match BIBs and BIBs that were failed to be handled.

For example:

For the output report name – order.unit, four reports are generated.

- order.unit.new
- order.unit.single
- order.unit.multi
- order.unit.fail

**Note:** The Z73 oracle table stores information on the running of the MARCIVE (p-file-99), Generic Vendor Loader (file-90), and OCLC loaders. The log has a running number. This number also serves as the key of the Z73 table. The sequence has to be defined in the Z52 table of the Bibliographic library in the `last-loader-log-no` parameter.



## 9.2 Batch Output Report

08/01/2007

loader-log-report-00

### Loader Log Report

Input File name: ybp\_us\_firm\_wid11\_20070102.f02

Action Date From: 08/01/2007

Action Date To: 08/01/2007

Log Number: 14

| ADM Library | OWN Field | Log Number | Action      | Match status | BIB doc number | 001 field | Information   |
|-------------|-----------|------------|-------------|--------------|----------------|-----------|---|
| USM50       | MASTER50  | 14         | Success     | No match     | 000000001      | ABC000001 | Created new BIB - USM01.000000001                           |
|             |           |            | Success     | No match     | 000000001      | ABC000001 | Created new HOL - USM60.000000001                           |
|             |           |            | Success     | No match     | 000000001      | ABC000001 | Created new ADM - USM50.000000001                           |
|             |           |            | Success     | No match     | 000000001      | ABC000001 | Created new Item - USM50.000000001.00001-10                 |
|             |           |            | Success     | No match     | 000000001      | ABC000001 | Created new Order - USM50.000000001                         |
|             |           |            | Success     | No match     | 000000001      | ABC000001 | Created new Budget transaction - USM50.000000001            |
| USM50       | MASTER50  | 14         | Success     | Single match | 000000002      | ABC000002 | BIB ABC000002 was merged to BIB 000000002                   |
| USM50       | MASTER50  | 14         | Information | Multi match  | 000000003      | ABC000003 | BIB ABC000003 is multi matched to BIBs: 000000005,000000006 |
| USM50       | MASTER50  | 14         | Failure     | failure      |                | ABC000004 | Failed to load BIB ABC000004                                |

The Batch logs functionality monitors the outcome of the process and will notify the librarian with the results using an e-mail or a GUI screen.