

Z107 – e-RESERVES COURSE ENROLLMENTS

The Z107 table is used to regulate access to certain files and external links based on course enrollment. Files can be text, image, audio, and video.

The Z107 record contains the patron's ID and the course number of the course in which the student is enrolled. If a student who is not enrolled in a specific course, attempts to view a file associated with that course, he/she will receive the message:

“You are not permitted to view this file, either because you have not signed in, or because you are not enrolled in the course XYZ [name of course given here].

If you are enrolled in this course and wish to see this file, please sign in at this time.”

Conversion is not applicable. The data is loaded from a flat file. To do this, you use the Import Database Tables - Without Checks (file-04) service. This service is available from the Manage Database Tables option of the Services menu in the Cataloging and the Circulation modules.

In the **Table to Import** field of the service, enter the file name *z107.seqaa*.

The flat file structure (for p_file_04) is:

- Z107-ID. Positions 1-12 only. This is the user's identification key.
- Z107-COURSE-NUMBER. Positions 13-30. This is the course number.

For example:

| User ID | Course Number |
|--------------------------------------|---------------|
| 1-12 | 13-30 |
| !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! | |
| 123101 | 100-12 |
| 123103 | 100-12 |
| 123105 | 100-12 |
| 123106 | 100-13 |
| 123108 | 100-13 |
| 123110 | 100-14 |
| 123113 | 100-14 |
| 123115 | 100-14 |

The file should be imported into the ADM library.

In the following table, (X) denotes an alphanumeric field and (9) denotes a numeric field. All alphanumeric fields are left-aligned with trailing spaces; all numeric fields are right-aligned with leading zeroes. Decimal positions are indicated by the symbol V. The total number of decimal digits is designated by the number of nines following the V.

03 Z107-ID
03 Z107-COURSE-NUMBER

PICTURE X(12).
PICTURE X(20).

| Z107-REC-KEY | | | |
|---------------------|---|-------|--|
| Z107-ID | M | X(12) | DESC: User's identification key. Relevant ID number (should match a valid Z303-ID). |
| Z107-COURSE-NUMBER | M | X(20) | DESC: Course number as registered in the syllabus. This is the course number of the course in which the student is enrolled. Relevant course number (should match a valid Z108-COURSE-NUMBER). |