

Z308 – PATRON'S ID

The Z308 table contains the patron's identification numbers (ID, barcode, alternative identification number and verifications).

The Z308 table must be included in the file_list of the library defined for the usr_library variable of the aleph_start file.

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.

02 Z308-REC-KEY.	
03 Z308-KEY-TYPE	PICTURE $X(2)$.
03 Z308-KEY-DATA	PICTURE $X(20)$.
03 Z308-USER-LIBRARY	PICTURE $X(5)$.
02 Z308-VERIFICATION	PICTURE $X(40)$.
02 Z308-VERIFICATION-TYPE	PICTURE $X(2)$.
02 Z308-ID	PICTURE $X(12)$.
02 Z308-STATUS	PICTURE $X(2)$.
02 Z308-ENCRYPTION	PICTURE $X(1)$.

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7200 DEC VEV			
Z308-REC-KEY	1 1	V(2)	DESC: Tymo of identification Wales
Z308-KEY-TYPE	M	X(2)	DESC: Type of identification. Values
			are:
			00 = Identification number (Z303-ID).
			01 = Barcode.
			77 = For password bypass mechanism.
			This type of Z308 records are used to
			store the question and answer used as an
			alternative identification for the patron.
			These type of records are created by the
			patron when registering from the OPAC.
			02 - 76 / 78 - 99 = Alternate identification
			number (user defined).
			Note that each Z303 record (Global
			Patron record) must have a Z308 record
			of type 00. When the Z303 record is
			created, the system creates automatically
			the ID records (Z308) for the Z303-ID
			(Z308-KEY-TYPE = 00) and for the
			barcode (Z308-KEY-TYPE = 01).
7200 1/51/ 5 4 5 4	2.6	XX(0.0)	CONV: Relevant value.
Z308-KEY-DATA	M	X(20)	DESC: This field contains the
			identification number, barcode or
			alternate identification numbers
			depending on the Z308-KEY-TYPE. For
			example, if $Z308$ -KEY-TYPE = 01, then
			the Z308-KEY-DATA contains the
			patron's barcode.
			CONV: Relevant data.
Z308-USER-LIBRARY	O/	X(5)	DESC: This field determines whether the
	M		patron's record is a shared record or a
			record which is private to a single
			administrative unit. If the record belongs
			to a single administrative unit, this field
			contains the library code of the
			administrative library to which the patron
			belongs. If the patron's record is a shared
			record in a multi-ADM environment,
			then this field is set to spaces.
			CONV: Relevant administrative library
			code or blank. The contents for this field
			must be taken from the Z303-USER-
7200 MEDIELG ATTOM		37(40)	LIBRARY field.
Z308-VERIFICATION	О	X(40)	DESC: Additional identification for the
			patron. This can be identical to the Z308-
			KEY-DATA. If the Z308-KEY-TYPE is

			set to 77, this field is used for the password bypass mechanism and it contains the question code (taken from the values assigned to the questions in the registration Web file) and the answer given by the patron. For example, if the value assigned to "Your eye color" is 01, and the answer given by the patron is "green", then the structure of this field is as follows: 01-green. Column 7 of the tab_bor_id.lng table of the library's tab directory determines whether this field is mandatory or not. If the column is set to Y, then the field is mandatory. Note that if the DEFAULT-BOR-VERIFY-1/2/3 flags of the tab100 table of the library's tab directory are set to Y, then this field is automatically filled by the system based on the last-bor-verify-1/2/3 counters of UTIL G/2. The counters are used as follows: last-bor-verify-1 is used for type 00
			last-bor-verify-2 is used for type 01
			last-bor-verify-3 is used for type 02 CONV: Blank or relevant data.
Z308-VERIFICATION-TYPE	M	X(2)	DESC: For standard IDs, this field is set to 00. For LDAP verification IDs, this field is set to 02. CONV: In standard applications put 00.
Z308-ID	M	X(12)	DESC: Patron's identification key.
			Should match Z303-ID.
Z308-STATUS	О	X(2)	CONV: Z303-ID. DESC: Patron's ID status. This field is
			used to define if the patron's ID is active
			or not. Values are: NA = Not active.
			$\mathbf{AC} = \mathbf{Active}.$
			Note that field has no effect on the
			functionality. CONV: Relevant value or blank.
Z308-ENCRYPTION	О	X(1)	DESC: This is a toggle field that
			indicates whether the Z308- VERIFICATION field is encrypted or
			not. Previously the values were Y and N .
			As of version 17 instead of Y the system
			puts H (Hexa). H (Y) indicates that the

(° 11.	4 1 MT * 1* 4 41 44
	rypted. N indicates that the
	encrypted. The system knows
	the old encryption (Y) even
though it w	ill always write the new
encryption	(H). Note that the
ENCRYPT	-Z308 flag in the tab100 table
of the relate	ed administrative (ADM)
library's tal	b directory determines
	e patron's ID records should
	ed or not when they are created
online.	,
CONV: Re	elevant value or leave blank.
Note that w	when the Z308 records are
exported us	sing the Export Tables (file-
	, the Z308-VERIFICATION
	orted without encryption and
	NCRYPTION field is set to
	ables the user to import the
	ds back into the system using
	Database Tables (file-04)
	te that if you want to import
	back into the system with
	the Z308-ENCRYPTION
	be set back to H (Y). The
	Z-Z308 flag in the tab100 table
	alted for this purpose.
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