## **Z66 – PASSWORD INFORMATION**

The Z66 table provides information on passwords, and it is complemented by Z67 (User Permission). A password is required in order to use every ALEPH module.

When the ALEPH system is first installed, the default password for the ALEPH user is also "ALEPH".

The Z66 table must be included in the file\_list of the library defined for the pw\_library variable of the aleph\_start file.

Usually passwords are created online. If conversion is needed, consult Ex Libris.

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 zeros. 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	Z66-REC-KEY.				
C	3 Z66-USER-NAME			PICTURE	X(10).
02	Z66-USER-LIBRARY			PICTURE	X(5).
02	Z66-USER-PASSWORD			PICTURE	X(10).
02	Z66-USER-PASSWORD-ENC			PICTURE	X(20).
02	Z66-OLD-USER-PASSWORD	OCCURS	5	PICTURE	X(20).
02	Z66-NAME			PICTURE	X(100).
02	Z66-DEPARTMENT			PICTURE	X(100).
02	Z66-EMAIL			PICTURE	X(100).
02	Z66-ADDRESS			PICTURE	X(200).
02	Z66-TELEPHONE			PICTURE	X(20).
02	Z66-NOTE-1			PICTURE	X(200).
02	Z66-NOTE-2			PICTURE	X(200).
02	Z66-USER-CAT-LEVEL			PICTURE	9(2).
02	Z66-FUNCTION-PROXY			PICTURE	X(10).
02	Z66-CATALOG-PROXY			PICTURE	X(10).
02	Z66-BUDGET-PROXY			PICTURE	X(10).
02	Z66-ORDER-UNIT-PROXY			PICTURE	X(10).
02	Z66-USER-OWN-CREATE			PICTURE	X(10).
02	Z66-USER-OWN-CHECK			PICTURE	X(10).
02	Z66-USER-CIRC-LEVEL			PICTURE	9(2).
02	Z66-ILL-UNIT			PICTURE	
02	Z66-OPEN-DATE			PICTURE	
02	Z66-UPDATE-DATE			PICTURE	9(8).
02	Z66-EXPIRY-DATE			PICTURE	9(8).
02	Z66-LAST-ALERT-DATE			PICTURE	9(8).
	Z66-LAST-LOGIN-DATE			PICTURE	. ,
02	Z66-BLOCK			PICTURE	X(1).



02	Z66-BLOCK-REASON	PICTURE	X(200).
02	Z66-NO-FAIL	PICTURE	9(1).
02	Z66-ERM-USER	PICTURE	X(30).
02	766-ERM-PASSWORD	PICTURE	X(60).

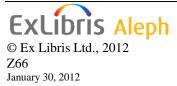
Z66-REC-KEY			
Z66-USER-NAME	M	X(10)	<b>DESC:</b> The user name is the unique string by which the system identifies the user. The user name may be up to 10 alphanumeric characters.
Z66-USER-LIBRARY	M	X(5)	<b>DESC:</b> Library code of the administrative library to which the user belongs. If the user is a superuser, then this field is set to ADMIN.
Z66-USER-PASSWORD	M	X(10)	DESC: Password. The user password may be up to 10 alphanumeric characters and will not be displayed.  * Note that in Kerberos enabled sites, the Z66-USER-NAME should be also assigned to the Z66-USER-PASSWORD field.
Z66-USER-PASSWORD- ENC	-	X(20)	<b>DESC:</b> Encrypted password generated by the system.
Z66-OLD-USER- PASSWORD OCCURS 5	O	X(20)	DESC: The last five passwords that were used by the user are stored in this field, in encrypted format. Any new password must be different from these five passwords.  CONV: Relevant value or spaces.
Z66-NAME	О	X(100)	<b>DESC:</b> The name of the staff user. <b>CONV:</b> Relevant value or spaces.
Z66-DEPARTMENT	0	X(100)	DESC: A department that is associated with the staff user. This field is for information only.  CONV: Relevant value or spaces.
Z66-EMAIL	О	X(100)	<b>DESC:</b> The email address of the staff user. This field is for information only. <b>CONV:</b> Relevant value or spaces.
Z66-ADDRESS	О	X(200)	<b>DESC:</b> The address of the staff user. This field is for information only. <b>CONV:</b> Relevant value or spaces.
Z66-TELEPHONE	0	X(20)	<b>DESC:</b> The telephone of the staff user. This field is for information only. <b>CONV:</b> Relevant value or spaces.
Z66-NOTE-1	0	X(200)	<b>DESC:</b> A note that is attached to the user. This field is for information only. <b>CONV:</b> Relevant value or spaces.
Z66-NOTE-2	0	X(200)	<b>DESC:</b> A note that is attached to the user. This field is for information only. <b>CONV:</b> Relevant value or spaces.
Z66-USER-CAT-LEVEL	M	9(2)	<b>DESC:</b> This information is used only in the Cataloging module. When a catalog



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		record is edited and saved on the server, the level of the cataloger is assigned to the record. In order for someone else to update the record, he must have a level equal to or higher than the level assigned to the record. The higher the level, the greater the access.
Z66-FUNCTION-PROXY	X(10)	DESC: User name of the function proxy.  A user may have exactly the same access rights as another user. This other user is referred to as the "function proxy" for the selected user. If a function proxy is assigned, there is no need to create complementary Z67 records. The proxy's Z67 records are used.
Z66-CATALOG-PROXY	X(10)	A user may have exactly the same allowed/denied tag permissions and the same "OWN" definitions as another user. This other user is referred to as the "catalog proxy" for the selected user. If a catalog proxy is assigned, there is no need to create entries for the user in the permission.dat table (this table is used to define allowed and denied tags for users). There is also no need to fill the "OWN" definition fields. The proxy's definitions are used.
Z66-BUDGET-PROXY	X(10)	DESC: User name of the budget proxy.  A user may have exactly the same budget permissions as another user. This other user is referred to as the "budget proxy" for the selected user. If a budget proxy is assigned, there is no need to create complementary Z62 records. The proxy's Z62 records are used.
Z66-ORDER-UNIT-PROXY	X(10)	DESC: User name of the order unit proxy. A user may have exactly the same order unit permissions as another user. This other user is referred to as the "order unit proxy" for the selected user. If an order unit proxy is assigned, there is no need to create complementary Z602 records. The proxy's Z602 records are used.
Z66-USER-OWN-CREATE	O X(10)	DESC: This field contains the default value of the OWN field for new records created by the user. The OWN field with

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			the value will be inserted into the record
			by performing the fix_doc_own_1
			program. Note that valid values for this
			field are defined in the
			tab exp own.lng table of the library's
			tab directory (Z66-USER-LIBRARY).
Z66-USER-OWN-CHECK	О	X(10)	<b>DESC:</b> This field contains the value of
Z00-USEK-UWN-CHECK		A(10)	
			the OWN field of the user that will be
			checked against the OWN field of the
			record for update records authorization. If
			the value is equal to the OWN field of the
			record; or the content of the OWN field
			of the record is 'PUBLIC'; or if the Z66-
			USER-OWN-CHECK = 'GLOBAL',
			then the user will be allowed to update
			•
			the record. The system librarian can
			assign a group of allowed OWN values
			for a cataloger. This can be done by
			setting up the tab_own table of the
			library's tab directory.
			Note that valid values for this field are
			defined in the tab exp own.lng table of
			the library's tab directory (Z66-USER-
			LIBRARY).
Z66-USER-CIRC-LEVEL	О	9(2)	<b>DESC:</b> This information is used only in
			the Circulation module. The user's
			circulation level is used together with the
			definitions of the check circ table of
			the alephe/error eng directory for
			defining override permissions on the
			-
			message level. In this table, each
			message can be assigned a two-digit
			number that defines the minimum user
			level (Z66-USER-CIRC-LEVEL) for
			override permission. The librarian may
			override loan and renewal restrictions in
			accordance with the following
			definitions:
			definitions.
			TI 1 2 11 (7305 OVER
			The borrower's privileges (Z305-OVER-
			PERMISSION).
			The user's access rights
			(CIRCULATION/ LOAN-OVERIDE).
	1	1	The user's circulation level (Z66-USER-
			The user's chediation level (200 CBL).
			CIRC-LEVEL). The level should be
			CIRC-LEVEL). The level should be equal to or higher than the minimum user
			CIRC-LEVEL). The level should be

766 H L LINIT		V(20)	<b>DESC:</b> The ILL Unit which the staff user
Z66-ILL-UNIT	О	X(20)	
			is authorized to manage. A value of
			ADMIN authorizes the staff user to
			manage the ILL partners but not the
			partners' requests.
			<b>CONV:</b> Relevant unit or spaces.
Z66-OPEN-DATE	О	9(8)	<b>DESC:</b> Currently not in use
Z66-UPDATE-DATE	O	9(8)	<b>DESC:</b> The last date on which the user's
			password has been updated from the
			'Change Current Password' menu option.
			This date is used to force password
			renewal policies
			<b>CONV:</b> A valid date. Leaving the field
			with zeroes will cause the user password
			to be considered old and require
			changing according to library policies
			(tab100 PASSWORD-CHANGE-
			PERIOD variable). It is therefore
			recommended that if no date exists the
			conversion date will be used.
Z66-EXPIRY-DATE	О	9(8)	<b>DESC:</b> The date on which the user login
Zoo Em IKT BITTE		)(0)	expires. Leaving the field with zeroes
			means that no expiry is enforced.
			<b>CONV:</b> A valid date or zeroes.
Z66-LAST-ALERT-DATE	О	9(8)	<b>DESC:</b> Not is use.
Z66-LAST-LOGIN-DATE	0	9(8)	<b>DESC:</b> Not is use. <b>DESC:</b> This field stores the last date in
Z00-LAST-LOGIN-DATE	U	9(8)	
			which the staff user logged into the
			system. This date is used to enforce login
			policy (tab 100 PASSWORD-NO-USE-
			PERIOD and FIRST-LOGIN-PASS-
			CHANGE variables).
			<b>CONV:</b> Relevant date. If the field is left
			as zeroes then the password will be
			considered new and be subject to library
			login policies (tab 100 FIRST-LOGIN-
			PASS-CHANGE variable). It is therefore
			recommended that if no date exists the
			conversion date will be used.
Z66-BLOCK	M	X(1)	<b>DESC:</b> This Yes/No field marks the
			user's login as either blocked or open for
			use.
			<b>CONV</b> : Relevant value.
Z66-BLOCK-REASON	О	X(200)	<b>DESC:</b> This free text field describes the
			reason that the staff is blocked. It should
			be populated only if Z66-BLOCK is Y.
			<b>CONV:</b> Relevant value or spaces.
Z66-NO-FAIL	M	9(1)	<b>DESC:</b> The number of times a login
			attempt has failed. This counter is used
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			only if the library policy enforces password block after repeated failed login attempts (tab 100 PASSWORD-FAIL-BLOCK variable).
			<b>CONV:</b> relevant value or zero.
Z66-ERM-USER	O	X(30)	<b>DESC:</b> The login that will be used for
			the user when using the External Services
			option to login into Verde
			<b>CONV:</b> relevant value or spaces
Z66-ERM-PASSWORD	О	X(60)	<b>DESC:</b> The password that will be used
			for the user when using the External
			Services option to login into Verde
			CONV: relevant value or spaces