Z325 – SDI (PATRON PROFILE)

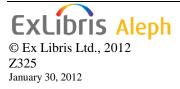
SDI (Selective Dissemination of Information) is a service that automatically notifies the patron about new publications that he might find interesting.

The Z325 table contains SDI profile records that comprise the patron's special interests with regard to the kind and type of new acquisitions (e.g. subject matter and format [book/serial], etc).

The Z325 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.

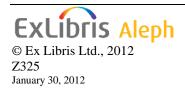
PICTURE	X(12).
PICTURE	9(4).
PICTURE	9(8).
PICTURE	9(8).
PICTURE	9(8).
PICTURE	9(4).
PICTURE	X(50).
PICTURE	9(3).
PICTURE	9(3).
PICTURE	X(1).
PICTURE	X(100).
PICTURE	X(500).
PICTURE	X(500).
PICTURE	X(1000).
PICTURE	X(60).
PICTURE	X(100).
PICTURE	X(1).
PICTURE	9(8).
PICTURE	9(8).
PICTURE	X(20).
PICTURE	X(5).
PICTURE	X(1).
PICTURE	X(1).
PICTURE	X(200).
	PICTURE PICTURE



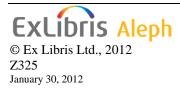
Z325-REC-KEY			
Z325-ID	М	X(12)	DESC: User's identification key. Matches the Z303-ID field. CONV: Must be a valid Z303-ID
Z325-SEQUENCE	М	9(4) Leading zeroes	DESC: Sequence number of an SDI profile. Used to distinguish between multiple profiles for the same patron. CONV: Create consecutive numbers, starting with 00001, adding 1 for each new document.
Z325-OPEN-DATE	М	9(8) Format: YYYYMMDD	DESC: Date the profile was created. CONV: Relevant date or 00000000.
Z325-EXPIRY-DATE	0	9(8) Format: YYYYMMDD	DESC: Date the profile record expires. An SDI profile can have no expiry date. CONV: Relevant date or 00000000.
Z325_LAST_ACTION_DATE TIME \			
Z325-LAST-ACTION-DATE	М	9(8) Format: YYYYMMDD	DESC: Date when the p-sdi-01 was last run for the profile. When p-sdi-01 is run for this particular SDI profile, the Z325- LAST-ACTION-DATE is updated to the current date. For newly created SDI profiles the Z325-LAST-ACTION- DATE is automatically set to the day that immediately precedes the date of the actual creation of the SDI profile. This ensures that the patron will receive the records that were added to the database on the date when his SDI profile was created. CONV: The date when SDI was last run for this profile.
Z325-LAST-ACTION-HOUR	М	9(8) Format: HHMM	DESC: Hour when p-sdi-01 was last run for the profile. When p-sdi-01 is run for this particular SDI profile, the Z325- LAST-ACTION-HOUR is updated to the current hour. For newly created SDI profiles the Z325-LAST-ACTION- HOUR is the hour when the SDI profile was created. CONV: The hour when SDI was last run for this profile.
Z325- NAME	М	X(50)	DESC: Profile name. Free text. CONV: Text entered by the user.
Z325-PRINT-FORMAT	М	9(3) Leading zeroes	DESC: Format in which the patron wants to receive the records. Values are:



	1		001 1000
			001 = MARC tags
			002 = Name tags
			037 = Card format
			040 = Citation
			999 = OPAC format
			CONV: Relevant value.
Z325-INTERVAL-COUNT	Μ	9(3)	DESC: Number of days, or weeks or
		Leading zeroes	months (according to the selected value
			in Z325-SDI-INTERVAL-TYPE). This
			field defines how often the SDI check is
			performed for the profile.
			CONV: Relevant value.
7225 INTEDVAL TYDE	м	$\mathbf{V}(1)$	
Z325-INTERVAL-TYPE	Μ	X(1)	DESC: Interval type. Values are:
			$\mathbf{D} = \mathrm{Days}$
			$\mathbf{W} = $ Weeks
			M = Months
			This field together with Z325-SDI-
			INTERVAL-COUNT defines how often
			the SDI queries are performed for the
			profile.
			CONV: Relevant value.
Z325-MESSAGE	Ο	X(100)	DESC: Free text note.
		× ,	CONV: Text entered by the user.
Z325-REQUEST	М	X(500)	DESC: This field contains the FIND
2020 112 20201		11(000)	command that is used for performing
			the retrieval from the database.
			CONV: FIND command as defined by
			the patron.
7225 EU TED	0	V(500)	DESC: Not in use.
Z325-FILTER	0	X(500)	
Z325-BASE-LIST	Μ	X(1000)	DESC: Logical bases that are checked
			by the SDI procedure.
			CONV: Name of the base.
Z325-DESTINATION-MAIL-	0	X(60)	DESC: E-mail address for the delivery
ADDRESS			of the SDI report as specified on the
			Web OPAC's SDI profile page. This is
			an alternative email address in case the
			patron wants to define it. The system
			first takes the email address from Z304-
			EMAIL-ADDRESS. If no email is
			specified there, the system looks for it
			on the Web OPAC's SDI profile page.
			No SDI notification can be sent if no
			email is specified either in Z304-
			EMAIL-ADDRESS or in Z325-
			DESTINATION-MAIL-ADDRESS. If
			both addresses are specified, the system
			will send an SDI notification to both of
			them.



			CONV: E-mail address.
Z325-EMAIL-SUBJECT	0	X(100)	DESC: The subject of the SDI
		× ,	notification that the patron will receive.
			CONV: Subject as specified by the
			patron.
Z325_ZERO_RESULTS	М	X(1)	DESC: The field defines whether or not
LS25_ELRO_RESULTS	141	74(1)	
			the patron wants to receive an SDI
			notification when no results matching
			his request are found. The values are:
			Y (Yes)
			N (No)
			The default value is N (No).
			CONV: Value as specified by the
			patron.
Z325_SUSPEND_DATE_	0	9(8)	DESC: The patron may want not to
START		Format:	receive SDI reports for a certain time
		YYYYMMDD	period, for example, during vacations.
			This time period is called the suspend
			period. This field defines the start date
			of the suspend period.
			CONV: Date as specified by the patron
			or 00000000.
Z325_SUSPEND_DATE_END	0	9(8)	DESC: This field defines the end date
	Ŭ	Format:	of the suspend period.
		YYYYMMDD	CONV: Date as specified by the patron
			or 00000000.
Z325 ENCODING	0	X(20)	DESC: The character set in which the
ES25_ENCODING	U	$\Lambda(20)$	patron wants to receive his SDI
			notification.
			The values are:
			UTF_TO_WEB_MAIL_ASCI - ASCII
			encoding
			UTF_TO_WEB_MAIL - ISO 8859-1
			None - Unicode / UTF-8
			CONV: Relevant value as defined by
			the patron.
Z325_LOCATION	Μ	X(5)	DESC: The field defines whether the
			patron wants to receive updates from a
			specific sublibrary or from all
			sublibraries.
			The values are:
			All – for all sublibraries
		i i i i i i i i i i i i i i i i i i i	
			Specific sublibrary
			CONV: Relevant value as defined by
Z325_SEND_EXP_MAIL	M	X(1)	



Z325-DELIVERY-MODE	M	X(1)	going to expire has been already sent. Possible values: N – No Y - Yes Newly created SDI profiles have N in this field. The value changes to Y after the patron receives the warning that his SDI profile is going to expire (after p- sdi-02 has been run). If the patron manually changes his expiry date, the field automatically gets N. CONV: Relevant value. DESC: This field defines the mode of
Z323-DELIVER I-MODE		X (1)	 DESC: This field defines the mode of delivery of the SDI update. The valid values are: M – by e-mail R – as an RSS update B – both by e-mail and as an RSS update. The default value is M (by e-mail). CONV: M
Z325-RSS-URL	0	X(200)	DESC: This field contains the URL that should be copied into the RSS application used by the patron to receive and read the SDI updates. The field will be populated by the system only if the Z325-DELIVERY-MODE contains "R" or "B". CONV: Spaces

