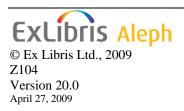
## ExLibris Aleph

## Z104 – TRIGGERS

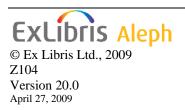
The Z104 table contains information regarding triggers placed on records (BIB, ADM, HOL and AUT records). A trigger is a reminder to perform a task related to a record on a particular date. In the Cataloging module these triggers may also include messages produced by the system, regarding errors found when the Check Record function was used.

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 Z104-REC-KEY. 03 Z104-DOC-NUMBER 03 Z104-SEQUENCE	PICTURE PICTURE	. ,
02 Z104-REC-KEY-2. 03 Z104-TRIGGER-DATE-KEY 03 Z104-SEQUENCE-2	PICTURE PICTURE	. ,
<pre>02 Z104-REC-KEY-3. 03 Z104-SOURCE-LIBRARY 03 Z104-SOURCE-KEY-TYPE 03 Z104-SOURCE-KEY</pre>	PICTURE PICTURE PICTURE	X(10).
<pre>02 Z104-OPEN-DATE 02 Z104-TRIGGER-DATE 02 Z104-CATALOGER 02 Z104-DEPARTMENT 02 Z104-TEXT 02 Z104-ALPHA 02 Z104-ITEM-SEQUENCE</pre>	PICTURE PICTURE PICTURE PICTURE PICTURE PICTURE PICTURE	9(8). X(10). X(10). X(200). X(1).



Z104-REC-KEY			
Z104-DOC-NUMBER	М	9(9)	<b>DESC:</b> System number of the record.
2104-DOC-NOMBER	101	Leading zeroes	<b>CONV:</b> Relevant system number.
Z104 SEQUENCE	М	-	
Z104-SEQUENCE	IVI	9(3)	<b>DESC:</b> Sequence number of a trigger.
		Leading zeroes	Used to distinguish between multiple
			triggers placed on the same record.
			<b>CONV:</b> Create consecutive numbers,
			with leading zeroes. Begin with 001.
			Every trigger placed on the same Z104-
			DOC-NUMBER should be increased by
			one.
Z104-REC-KEY-2			
Z104-TRIGGER-DATE-KEY	Μ	9(8)	<b>DESC:</b> Date on which the user should
		Format:	perform a particular task related to the
		YYYYMMDD	record (like Z104-TRIGGER-DATE).
			This field is for internal use.
			<b>CONV:</b> Should be equal to Z104-
			TRIGGER-DATE.
Z104-SEQUENCE-2	М	X(12)	<b>DESC:</b> Contains in one string the
		()	contents of Z104-DOC-NUMBER and
			the Z104-SEQUENCE fields. This field
			is for internal use.
			<b>CONV:</b> Should contain Z104-DOC-
			NUMBER + Z104-SEQUENCE (e.g.
			000000500001).
Z104-REC-KEY-3			00000000001).
Z104-KEC-KE1-5 Z104-SOURCE-LIBRARY	0	X(5)	<b>DESC:</b> If the trigger has been created
Z104-SOURCE-LIDRAR I	U	$\Lambda(3)$	because of an action in another library,
			•
			the library code is stored in this field. For
			example, a trigger that was created
			following a Rush Cataloging request in
			USM50 has the value USM50 in this
			field.
	_		CONV: Relevant value or spaces
Z104-SOURCE-KEY-TYPE	0	X(10)	<b>DESC:</b> If the trigger has been created
			because of an action in another library,
			then the action code is stored in this field.
			Currently, the supported value is RUSH
			for Rush Cataloging requests.
			<b>CONV:</b> Relevant value or spaces
Z104-SOURCE-KEY	0	X(50)	<b>DESC:</b> If the trigger has been created
			because of an action in another library,
			then the record key of the source entity is
			stored in this field. Currently, supported
			the value is a Z30 record key for Rush
			Cataloging requests.
		L	Cuuloging requests.



			<b>CONV:</b> Relevant value or spaces
Z104-OPEN-DATE	М	9(8)	<b>DESC:</b> Date on which the trigger was
		Format:	placed. The system automatically fills in
		YYYYMMDD	the current date.
			<b>CONV:</b> Relevant date or conversion
			date.
Z104-TRIGGER-DATE	М	9(8)	<b>DESC:</b> Date on which the user should
		Format:	perform a particular task related to the
		YYYYMMDD	record.
			<b>CONV:</b> Relevant date or zeroes.
Z104-CATALOGER	0	X(10)	<b>DESC:</b> User name. This is the unique
			string by which the system identifies the
			user that generated the trigger.
			<b>CONV:</b> Relevant string or blank.
Z104-DEPARTMENT	0	X(10)	<b>DESC:</b> Free text. Used to relate the
			trigger to a particular department, group
			or task.
			<b>CONV:</b> Relevant string.
Z104-TEXT		X(200)	<b>DESC:</b> Free text. Usually information
			reminding the librarian of the task that
			must be performed. If the trigger was
			generated by a check routine in the
			Cataloging module the Z104-TEXT
			contains the error message.
			CONV: Relevant string.
Z104-ALPHA	Μ	X(1)	<b>DESC:</b> Alpha code of the trigger.
			Use <b>L</b> for all scripts (e.g. Latin, Greek,
			Cyrillic, etc.).
			CONV: L.
Z104-ITEM-SEQUENCE	Μ	9(6)	<b>DESC:</b> Item Sequence is populated, in
			order to enable access to a specific item
			listed in the trigger list.
			<b>CONV:</b> Relevant Item sequence or
			zeroes

