

Z129 – My e-Shelf

The Z129 table is used for the handling the documents stored by the users in My E-Shelf in the OPAC. Records saved in My E-shelf are kept for future reference with no relation to the session.

The Z129 record replaces the Z119 record (e-Shelf in versions up to 17.01) and the Z109 record (basket in versions up to 17.01).

The Z129 Oracle table stores data for each ‘My e-Shelf’ document and for each folder created by the patron. The default folder BASKET will also have a Z129 record.

The Z129 record is stored in the user library (e.g. USR00).

Documents which are added to the ‘My e-Shelf’ as a result of a search in an external database will have a document record Z00E in the user library. In this way, the document’s content is saved locally and can be easily retrieved.

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	Z129-REC-KEY.	
03	Z129-ID	PICTURE X(50).
03	Z129-SEQUENCE	PICTURE 9(5).
02	Z129-TYPE	PICTURE X(1).
02	Z129-SELECTED	PICTURE X(1).
02	Z129-BASE	PICTURE X(20).
02	Z129-DOC-NUMBER	PICTURE 9(9).
02	Z129-OPEN-DATE	PICTURE 9(8).
02	Z129-FOLDER	PICTURE X(20).
02	Z129-FOLDER-SEQUENCE	PICTURE 9(5).
02	Z129-NOTE	PICTURE X(200).

Z129-REC-KEY			
Z129-ID	M	X(50)	DESC: For a logged in user the field contains the User's ID (taken from Z303-ID). For a guest user the field contains the session ID (taken from Z63-SESSION-ID). CONV: Relevant value.
Z129-SEQUENCE	M	9(5)	DESC: This field defines a sequence number of the e-Shelf record. It is used to distinguish between e-Shelf records CONV: Relevant value.
Z129-TYPE	M	X(1)	DESC: This field defines a type of the Z129 record. The possible values are: D – document F – folder If the record is of type F the document-related fields will be blank. CONV: Relevant value.
Z129-SELECTED	M	X(1)	DESC: The field is used to distinguish between selected and non-selected documents. The possible values are: Y – selected N – non-selected Selecting a document in My e-Shelf turns Z129-SELECTED from N to Y. CONV: Relevant value.
Z129-BASE	M	X(20)	DESC: The field contains the logical base from which the record originates. Note that the base may be 'internal' (if it originates from usm01 for example), or 'external' (if it originates from the Library of Congress for example). CONV: The relevant value.
Z129-DOC-NUMBER	O	9(9)	DESC: The field is valid only if Z129-TYPE is D. It contains the system number of the stored record. If the document is a 'local' document, this field contains its Z00-DOC-NUMBER. If the document originates from an external database, this field contains Z00E-DOC-NUMBER of the USR00 library. If Z129-TYPE is F the field contains zeroes. CONV: Relevant value or 000000000.
Z129-OPEN-DATE	O	9(8)	DESC: The field contains the date when

		YYYYMMDD	the record was added to My E-shelf or when a folder has been created. CONV: Relevant value.
Z129-FOLDER	M	X(20)	DESC: The field contains the name of the folder to which the record has been added. When documents are initially added to 'My e-Shelf', they are collected to a default basket folder Z129-FOLDER = BASKET. If Z129-TYPE=F, then the field contains the name of the folder as defined by the patron. CONV: Relevant value.
Z129-FOLDER-SEQUENCE	M	9(5).	DESC: The field contains the place of the record within the E-Shelf folder that the record belongs to. CONV: Relevant value. Two records that belong to the same folder must not have the same number.
Z129-NOTE	O	X(200)	DESC: Notes CONV: Free text.