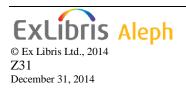
## Z31 – CASH

This table contains user cash transaction records (fees and fines).

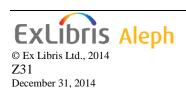
In the following table, (X) denotes an alphanumeric field and (9) denotes a numeric field. All alphanumeric fields are left-aligned with trailing spaces; all numeric fields are right-aligned with leading zeros. Decimal positions are indicated by the symbol V. The total number of decimal digits is designated by the number of nines following the V. Note that the decimal point is not stored in the field (for example, if the field definition is 9(4)V99, then 1000 = 10.00).

03 Z31-ID PICTURE X(12).   03 Z31-SEQUENCE PICTURE 9(15).   02 Z31-DATE-X. 03   03 Z31-DATE PICTURE 9(8).   02 Z31-STATUS PICTURE X(1).   02 Z31-ALPHA PICTURE X(1).   02 Z31-ALPHA PICTURE X(1).   02 Z31-ALPHA PICTURE X(1).   02 Z31-CREDIT-DEBIT PICTURE 9(4).   02 Z31-VAT-SUM PICTURE 9(12)V99.   02 Z31-PAYMENT-DATE PICTURE 9(12)V99.   02 Z31-PAYMENT-DATE-KEY. 03   03 Z31-PAYMENT-DATE PICTURE X(10).   02 Z31-PAYMENT-TARGET PICTURE X(20).   02 Z31-PAYMENT-TRECEIPT-NUMBER PICTURE X(20).   02 Z31-PAYMENT-IP PICTURE X(20).   02 Z31-PAYMENT-IECEIPT-NUMBER PICTURE X(300).   02 Z31-PAYMENT-MODE PICTURE X(300).   02 Z31-PAYMENT-IECEIPT-NUMBER PICTURE X(10).   02 Z31-PAYMENT-TRECEIPT-NUMBER PICTURE X(20).   02 Z31-RESCRIPTION PICTURE X(20).	02 Z31-REC-KEY.		
03 Z31-SEQUENCE PICTURE 9(15).   02 Z31-DATE-X. 03 Z31-DATE   03 Z31-DATE PICTURE 9(8).   02 Z31-STATUS PICTURE X(1).   02 Z31-SUB-LIBRARY PICTURE X(5).   02 Z31-ALPHA PICTURE X(1).   02 Z31-CREDIT-DEBIT PICTURE 9(4).   02 Z31-CREDIT-DEBIT PICTURE 9(12)V99.   02 Z31-VAT-SUM PICTURE 9(12)V99.   02 Z31-NET-SUM PICTURE 9(12)V99.   02 Z31-PAYMENT-DATE-KEY. 03 Z31-PAYMENT-DATE   03 Z31-PAYMENT-DATE PICTURE 9(4).   02 Z31-PAYMENT-CATALOGER PICTURE X(20).   02 Z31-PAYMENT-TARGET PICTURE X(20).   02 Z31-PAYMENT-IP PICTURE X(20).   02 Z31-PAYMENT-VARGET PICTURE X(20).   02 Z31-PAYMENT-VARGET PICTURE X(20).   02 Z31-PAYMENT-PICTIFIER PICTURE X(20).   02 Z31-REXCIPTION PICTURE X(20).   02 Z31-RESCRIPTION PICTURE X(20).   02 Z31-RECALL-TRANSFER-STAT		PICTURE	X(12).
02 Z31-DATE-X. 03 Z31-DATE PICTURE 9(8).   02 Z31-STATUS PICTURE X(1).   02 Z31-SUB-LIBRARY PICTURE X(5).   02 Z31-ALPHA PICTURE X(1).   02 Z31-ALPHA PICTURE X(1).   02 Z31-ALPHA PICTURE X(1).   02 Z31-ALPHA PICTURE X(1).   02 Z31-ALPHA PICTURE Y(1).   02 Z31-ALPHA PICTURE 9(4).   02 Z31-CREDIT-DEBIT PICTURE 9(12)V99.   02 Z31-VAT-SUM PICTURE 9(12)V99.   02 Z31-NET-SUM PICTURE 9(12)V99.   02 Z31-PAYMENT-DATE-KEY. 03 Z31-PAYMENT-DATE   03 Z31-PAYMENT-HOUR PICTURE 9(8).   03 Z31-PAYMENT-HOUR PICTURE X(10).   02 Z31-PAYMENT-TARGET PICTURE X(20).   02 Z31-PAYMENT-TRECEIPT-NUMBER PICTURE X(20).   02 Z31-PAYMENT-IDENTIFIER PICTURE X(20).   02 Z31-PAYMENT-IDENTIFIER PICTURE X(300).   02 Z31-PAYMENT-TOP PICTURE X(100).   02 Z31-RESCRIPTION PICTURE X(20).   02 Z31-RESCRIPTION PICTURE X(20).   02 Z31-TRANSFER-DATE PICTURE X(20).   02 Z31-TRANSFER-DATE PICTURE X(20).   0	03 Z31-SEQUENCE		
02 Z31-STATUS PICTURE X(1).   02 Z31-SUB-LIBRARY PICTURE X(5).   02 Z31-ALPHA PICTURE X(1).   02 Z31-TYPE PICTURE Y(1).   02 Z31-CREDIT-DEBIT PICTURE Y(1).   02 Z31-CREDIT-DEBIT PICTURE 9(12)V99.   02 Z31-VAT-SUM PICTURE 9(12)V99.   02 Z31-NET-SUM PICTURE 9(12)V99.   02 Z31-PAYMENT-DATE-KEY. 03 Z31-PAYMENT-DATE   03 Z31-PAYMENT-HOUR PICTURE 9(8). 03   03 Z31-PAYMENT-ARGET PICTURE X(20).   02 Z31-PAYMENT-TARGET PICTURE X(20).   02 Z31-PAYMENT-IP PICTURE X(20).   02 Z31-PAYMENT-MODE PICTURE X(20).   02 Z31-PAYMENT-IDENTIFIER PICTURE X(20).   02 Z31-PAYMENT-IDENTIFIER PICTURE X(300).   02 Z31-FAYMENT-IDENTIFIER PICTURE X(10).   02 Z31-KEY PICTURE X(10).   02 Z31-RESCRIPTION PICTURE X(20).   02 Z31-RECALL-TRANSFER-DATE PICTURE X(20).   02<	02 Z31-DATE-X.		
02 Z31-SUB-LIBRARY PICTURE X(5).   02 Z31-ALPHA PICTURE X(1).   02 Z31-TYPE PICTURE 9(4).   02 Z31-CREDIT-DEBIT PICTURE 2(1).   02 Z31-SUM PICTURE 9(1).99.   02 Z31-VAT-SUM PICTURE 9(1).99.   02 Z31-NET-SUM PICTURE 9(1).99.   02 Z31-PAYMENT-DATE-KEY. 03   03 Z31-PAYMENT-DATE PICTURE 9(8).   03 Z31-PAYMENT-CATALOGER PICTURE X(20).   02 Z31-PAYMENT-TARGET PICTURE X(20).   02 Z31-PAYMENT-RECEIPT-NUMBER PICTURE X(20).   02 Z31-PAYMENT-RECEIPT-NUMBER PICTURE X(20).   02 Z31-PAYMENT-IDENTIFIER PICTURE X(20).   02 Z31-PAYMENT-IDENTIFIER PICTURE X(30).   02 Z31-PAYMENT-IDENTIFIER PICTURE X(30).   02 Z31-KEY PICTURE X(20).   02 Z31-RESCRIPTION PICTURE X(10).   02 Z31-RENSFER-DEPARTMENT PICTURE X(20).   02 Z31-RENSFER-DATE PICTURE X(20).   02 Z31-RECALL-TRANSF	03 Z31-DATE	PICTURE	9(8).
02 Z31-ALPHA PICTURE X(1).   02 Z31-TYPE PICTURE 9(4).   02 Z31-CREDIT-DEBIT PICTURE X(1).   02 Z31-SUM PICTURE 9(12)V99.   02 Z31-NET-SUM PICTURE 9(12)V99.   02 Z31-NET-SUM PICTURE 9(12)V99.   02 Z31-NET-SUM PICTURE 9(12)V99.   02 Z31-PAYMENT-DATE-KEY. 03 Z31-PAYMENT-DATE   03 Z31-PAYMENT-CATALOGER PICTURE X(10).   02 Z31-PAYMENT-TARGET PICTURE X(20).   02 Z31-PAYMENT-TRAGET PICTURE X(20).   02 Z31-PAYMENT-TRAGET PICTURE X(20).   02 Z31-PAYMENT-TRAGET PICTURE X(20).   02 Z31-PAYMENT-TRAGET PICTURE X(20).   02 Z31-PAYMENT-TRECEIPT-NUMBER PICTURE X(20).   02 Z31-PAYMENT-IDENTIFIER PICTURE X(30).   02 Z31-PAYMENT-IDENTIFIER PICTURE X(30).   02 Z31-KEY PICTURE X(100).   02 Z31-KEY-TYPE PICTURE X(20).   02 Z31-TRANSFER-DATE PICTURE X(20).   02	02 Z31-STATUS	PICTURE	X(1).
02 Z31-TYPE PICTURE 9(4).   02 Z31-CREDIT-DEBIT PICTURE X(1).   02 Z31-SUM PICTURE 9(12)V99.   02 Z31-VAT-SUM PICTURE 9(12)V99.   02 Z31-NET-SUM PICTURE 9(12)V99.   02 Z31-NET-SUM PICTURE 9(12)V99.   02 Z31-PAYMENT-DATE-KEY. 03 Z31-PAYMENT-DATE   03 Z31-PAYMENT-CATALOGER PICTURE X(10).   02 Z31-PAYMENT-TARGET PICTURE X(20).   02 Z31-PAYMENT-TARGET PICTURE X(20).   02 Z31-PAYMENT-RECEIPT-NUMBER PICTURE X(20).   02 Z31-PAYMENT-MODE PICTURE X(20).   02 Z31-PAYMENT-IDENTIFIER PICTURE X(30).   02 Z31-PAYMENT-IDENTIFIER PICTURE X(30).   02 Z31-KEY PICTURE X(10).   02 Z31-KEY PICTURE X(20).   02 Z31-TRANSFER-DEPARTMENT PICTURE X(20).   02 Z31-RECALL-TRANSFER-STATUS PICTURE X(20).   02 Z31-RECALL-TRANSFER-DATE PICTURE X(20).   02 Z31-RECALL-TRANSFER-NUMBER PICTURE X(20).	02 Z31-SUB-LIBRARY	PICTURE	X(5).
02 Z31-CREDIT-DEBIT PICTURE X(1).   02 Z31-SUM PICTURE 9(12)V99.   02 Z31-VAT-SUM PICTURE 9(12)V99.   02 Z31-NET-SUM PICTURE 9(12)V99.   02 Z31-PAYMENT-DATE-KEY. 03 Z31-PAYMENT-DATE   03 Z31-PAYMENT-HOUR PICTURE 9(8).   03 Z31-PAYMENT-HOUR PICTURE X(10).   02 Z31-PAYMENT-CATALOGER PICTURE X(20).   02 Z31-PAYMENT-TARGET PICTURE X(20).   02 Z31-PAYMENT-TARGET PICTURE X(20).   02 Z31-PAYMENT-TARGET PICTURE X(20).   02 Z31-PAYMENT-TARGET PICTURE X(20).   02 Z31-PAYMENT-MAGET PICTURE X(20).   02 Z31-PAYMENT-TP PICTURE X(20).   02 Z31-PAYMENT-MODE PICTURE X(30).   02 Z31-PAYMENT-IDENTIFIER PICTURE X(30).   02 Z31-KEY PICTURE X(100).   02 Z31-KEY-TYPE PICTURE X(100).   02 Z31-REAL-TRANSFER-DATE PICTURE X(20).   02 Z31-RECALL-TRANSFER-DATE PICTURE X(20).   0	02 Z31-ALPHA	PICTURE	X(1).
02 Z31-SUM PICTURE 9(12)V99.   02 Z31-VAT-SUM PICTURE 9(12)V99.   02 Z31-NET-SUM PICTURE 9(12)V99.   02 Z31-PAYMENT-DATE-KEY. 03 Z31-PAYMENT-DATE PICTURE 9(8).   03 Z31-PAYMENT-HOUR PICTURE 9(4).   02 Z31-PAYMENT-CATALOGER PICTURE X(10).   02 Z31-PAYMENT-TARGET PICTURE X(20).   02 Z31-PAYMENT-TARGET PICTURE X(20).   02 Z31-PAYMENT-TARGET PICTURE X(20).   02 Z31-PAYMENT-MAGET PICTURE X(20).   02 Z31-PAYMENT-TARGET PICTURE X(20).   02 Z31-PAYMENT-MODE PICTURE X(20).   02 Z31-PAYMENT-IDENTIFIER PICTURE X(30).   02 Z31-RAY PICTURE X(100).   02 Z31-KEY PICTURE X(100).   02 Z31-TRANSFER-DATE PICTURE X(20).   02 Z31-RECALL-TRANSFER-STATUS PICTURE X(10).   02 Z31-RECALL-TRANSFER-DATE PICTURE X(20).   02 Z31-RECALL-TRANSFER-NUMBER PICTURE X(20).	02 Z31-TYPE	PICTURE	9(4).
02 Z31-VAT-SUM PICTURE 9(12)V99.   02 Z31-NET-SUM PICTURE 9(12)V99.   02 Z31-PAYMENT-DATE-KEY. 03 Z31-PAYMENT-DATE PICTURE 9(8).   03 Z31-PAYMENT-DATE PICTURE 9(4).   02 Z31-PAYMENT-CATALOGER PICTURE X(10).   02 Z31-PAYMENT-CATALOGER PICTURE X(20).   02 Z31-PAYMENT-CATALOGER PICTURE X(20).   02 Z31-PAYMENT-CATALOGER PICTURE X(20).   02 Z31-PAYMENT-TARGET PICTURE X(20).   02 Z31-PAYMENT-TARGET PICTURE X(20).   02 Z31-PAYMENT-RECEIPT-NUMBER PICTURE X(20).   02 Z31-PAYMENT-IDENTIFIER PICTURE X(30).   02 Z31-DESCRIPTION PICTURE X(100).   02 Z31-KEY PICTURE X(100).   02 Z31-TRANSFER-DATE PICTURE X(20).   02 Z31-REAL-TRANSFER-DATE PICTURE X(20).   02 Z31-RECALL-TRANSFER-DATE PICTURE X(20).	02 Z31-CREDIT-DEBIT	PICTURE	X(1).
02 Z31-NET-SUM PICTURE 9(12)V99.   02 Z31-PAYMENT-DATE-KEY. 03 Z31-PAYMENT-DATE   03 Z31-PAYMENT-DATE PICTURE 9(8).   03 Z31-PAYMENT-HOUR PICTURE 9(4).   02 Z31-PAYMENT-CATALOGER PICTURE X(10).   02 Z31-PAYMENT-TARGET PICTURE X(20).   02 Z31-PAYMENT-MODE PICTURE X(20).   02 Z31-PAYMENT-IDENTIFIER PICTURE X(30).   02 Z31-DESCRIPTION PICTURE X(300).   02 Z31-KEY PICTURE X(100).   02 Z31-REANSFER-DEPARTMENT PICTURE X(10).   02 Z31-RECALL-TRANSFER-STATUS PICTURE X(20).   02 Z31-RECALL-TRANSFER-DATE PICTURE X(20).   02 Z31-RECALL-TRANSFER-DATE PICTURE X(20).   02 Z31-RECALL-TRANSFER-NUMBER PICTURE X(20).   02 Z31-RELATED-Z31-KEY PICT	02 Z31-SUM	PICTURE	9(12)V99.
02 Z31-PAYMENT-DATE-KEY.   03 Z31-PAYMENT-DATE PICTURE 9(8).   03 Z31-PAYMENT-HOUR PICTURE 9(4).   02 Z31-PAYMENT-CATALOGER PICTURE X(10).   02 Z31-PAYMENT-CATALOGER PICTURE X(20).   02 Z31-PAYMENT-TARGET PICTURE X(20).   02 Z31-PAYMENT-TRECEIPT-NUMBER PICTURE X(20).   02 Z31-PAYMENT-RECEIPT-NUMBER PICTURE X(20).   02 Z31-PAYMENT-MODE PICTURE X(20).   02 Z31-PAYMENT-IDENTIFIER PICTURE X(30).   02 Z31-DESCRIPTION PICTURE X(300).   02 Z31-KEY PICTURE X(100).   02 Z31-KEY-TYPE PICTURE X(100).   02 Z31-TRANSFER-DEPARTMENT PICTURE X(20).   02 Z31-RECALL-TRANSFER-STATUS PICTURE X(20).   02 Z31-RECALL-TRANSFER-DATE PICTURE X(20).   02 Z31-RECALL-TRANSFER-DATE PICTURE X(20).   02 Z31-RECALL-TRANSFER-NUMBER PICTURE X(20).   02 Z31-RELATED-Z31-KEY PICTURE X(20).   02 Z31-RELATED-Z31-KEY-TYPE PICTURE X(20).	02 Z31-VAT-SUM	PICTURE	9(12)V99.
03 Z31-PAYMENT-DATE PICTURE 9(8).   03 Z31-PAYMENT-HOUR PICTURE 9(4).   02 Z31-PAYMENT-CATALOGER PICTURE X(10).   02 Z31-PAYMENT-TARGET PICTURE X(20).   02 Z31-PAYMENT-TARGET PICTURE X(20).   02 Z31-PAYMENT-TRECEIPT-NUMBER PICTURE X(20).   02 Z31-PAYMENT-MODE PICTURE X(20).   02 Z31-PAYMENT-IDENTIFIER PICTURE X(30).   02 Z31-DESCRIPTION PICTURE X(300).   02 Z31-KEY PICTURE X(100).   02 Z31-KEY PICTURE X(100).   02 Z31-KEY-TYPE PICTURE X(20).   02 Z31-REANSFER-DATE PICTURE X(20).   02 Z31-RECALL-TRANSFER-STATUS PICTURE X(20).   02 Z31-RECALL-TRANSFER-DATE PICTURE X(20).   02 Z31-RECALL-TRANSFER-NUMBER PICTURE X(20).   02 Z31-RELATED-Z31-KEY PICTURE X(20).   02 Z31-RELATED-Z31-KEY-TYP	02 Z31-NET-SUM	PICTURE	9(12)V99.
03Z31-PAYMENT-HOURPICTURE9(4).02Z31-PAYMENT-CATALOGERPICTUREX(10).02Z31-PAYMENT-TARGETPICTUREX(20).02Z31-PAYMENT-IPPICTUREX(20).02Z31-PAYMENT-RECEIPT-NUMBERPICTUREX(20).02Z31-PAYMENT-MODEPICTUREX(20).02Z31-PAYMENT-IDENTIFIERPICTUREX(30).02Z31-DESCRIPTIONPICTUREX(300).02Z31-KEYPICTUREX(100).02Z31-TRANSFER-DEPARTMENTPICTUREX(20).02Z31-TRANSFER-DATEPICTUREX(20).02Z31-RECALL-TRANSFER-STATUSPICTUREX(20).02Z31-RECALL-TRANSFER-DATEPICTUREX(20).02Z31-RECALL-TRANSFER-NUMBERPICTUREX(20).02Z31-RECALL-TRANSFER-DATEPICTUREY(2).02Z31-RECALL-TRANSFER-NUMBERPICTUREX(20).02Z31-RECALL-TRANSFER-NUMBERPICTUREX(20).02Z31-RECALL-TRANSFER-NUMBERPICTUREX(20).02Z31-RELATED-Z31-KEYPICTUREX(20).02Z31-RELATED-Z31-KEY-TYPEPICTUREX(2).02Z31-REQUESTER-NAMEPICTUREX(2).02Z31-UPD-TIME-STAMPPICTUREY(100).	02 Z31-PAYMENT-DATE-KEY.		
02Z31-PAYMENT-CATALOGERPICTURE X(10).02Z31-PAYMENT-TARGETPICTURE X(20).02Z31-PAYMENT-IPPICTURE X(20).02Z31-PAYMENT-RECEIPT-NUMBERPICTURE X(20).02Z31-PAYMENT-MODEPICTURE X(2).02Z31-PAYMENT-IDENTIFIERPICTURE X(30).02Z31-DESCRIPTIONPICTURE X(300).02Z31-KEYPICTURE X(100).02Z31-KEY-TYPEPICTURE X(10).02Z31-TRANSFER-DEPARTMENTPICTURE X(20).02Z31-TRANSFER-DATEPICTURE X(20).02Z31-RECALL-TRANSFER-STATUSPICTURE X(1).02Z31-RECALL-TRANSFER-DATEPICTURE X(20).02Z31-RECALL-TRANSFER-DATEPICTURE X(20).02Z31-RECALL-TRANSFER-DATEPICTURE X(20).02Z31-RECALL-TRANSFER-NUMBERPICTURE X(20).02Z31-RELATED-Z31-KEYPICTURE X(20).02Z31-RELATED-Z31-KEY-TYPEPICTURE X(2).02Z31-REQUESTER-NAMEPICTURE X(100).02Z31-UPD-TIME-STAMPPICTURE X(100).	03 Z31-PAYMENT-DATE	PICTURE	9(8).
02 Z31-PAYMENT-TARGET PICTURE X(20).   02 Z31-PAYMENT-IP PICTURE X(20).   02 Z31-PAYMENT-RECEIPT-NUMBER PICTURE X(20).   02 Z31-PAYMENT-MODE PICTURE X(2).   02 Z31-PAYMENT-IDENTIFIER PICTURE X(30).   02 Z31-DESCRIPTION PICTURE X(300).   02 Z31-KEY PICTURE X(100).   02 Z31-KEY PICTURE X(100).   02 Z31-KEY-TYPE PICTURE X(20).   02 Z31-TRANSFER-DEPARTMENT PICTURE X(20).   02 Z31-TRANSFER-DATE PICTURE X(20).   02 Z31-RECALL-TRANSFER-STATUS PICTURE X(20).   02 Z31-RECALL-TRANSFER-DATE PICTURE X(20).   02 Z31-RECALL-TRANSFER-NUMBER PICTURE X(20).   02 Z31-RECALL-TRANSFER-NUMBER PICTURE X(20).   02 Z31-RELATED-Z31-KEY PICTURE X(20).   02 Z31-RELATED-Z31-KEY-TYPE PICTURE X(2).   02 Z31-REQUESTER-NAME PICTURE X(100).   02 Z31-UPD-TIME-STAMP PICTURE X(100).		PICTURE	9(4).
02 Z31-PAYMENT-IP PICTURE X(20).   02 Z31-PAYMENT-RECEIPT-NUMBER PICTURE X(20).   02 Z31-PAYMENT-MODE PICTURE X(2).   02 Z31-PAYMENT-IDENTIFIER PICTURE X(30).   02 Z31-DESCRIPTION PICTURE X(300).   02 Z31-KEY PICTURE X(100).   02 Z31-KEY-TYPE PICTURE X(10).   02 Z31-TRANSFER-DEPARTMENT PICTURE X(20).   02 Z31-TRANSFER-DATE PICTURE X(20).   02 Z31-RECALL-TRANSFER-STATUS PICTURE X(1).   02 Z31-RECALL-TRANSFER-DATE PICTURE X(20).   02 Z31-RECALL-TRANSFER-DATE PICTURE X(20).   02 Z31-RECALL-TRANSFER-DATE PICTURE X(20).   02 Z31-RECALL-TRANSFER-DATE PICTURE X(20).   02 Z31-RELATED-Z31-KEY PICTURE X(20).   02 Z31-RELATED-Z31-KEY PICTURE X(27).   02 Z31-REQUESTER-NAME PICTURE X(100).   02 Z31-UPD-TIME-STAMP PICTURE X(100).	02 Z31-PAYMENT-CATALOGER	PICTURE	X(10).
02Z31-PAYMENT-RECEIPT-NUMBERPICTUREX (20).02Z31-PAYMENT-MODEPICTUREX (2).02Z31-PAYMENT-IDENTIFIERPICTUREX (30).02Z31-DESCRIPTIONPICTUREX (300).02Z31-KEYPICTUREX (100).02Z31-KEY-TYPEPICTUREX (10).02Z31-TRANSFER-DEPARTMENTPICTUREX (20).02Z31-TRANSFER-DATEPICTURE9 (8).02Z31-RECALL-TRANSFER-STATUSPICTUREX (20).02Z31-RECALL-TRANSFER-DATEPICTUREX (20).02Z31-RECALL-TRANSFER-NUMBERPICTUREX (20).02Z31-RECALL-TRANSFER-DATEPICTUREX (20).02Z31-RECALL-TRANSFER-NUMBERPICTUREX (20).02Z31-RELATED-Z31-KEYPICTUREX (20).02Z31-RELATED-Z31-KEY-TYPEPICTUREX (2).02Z31-REQUESTER-NAMEPICTUREX (100).02Z31-UPD-TIME-STAMPPICTUREY (100).	02 Z31-PAYMENT-TARGET	PICTURE	X(20).
02 Z31-PAYMENT-MODE PICTURE X(2).   02 Z31-PAYMENT-IDENTIFIER PICTURE X(30).   02 Z31-DESCRIPTION PICTURE X(30).   02 Z31-KEY PICTURE X(100).   02 Z31-KEY-TYPE PICTURE X(10).   02 Z31-TRANSFER-DEPARTMENT PICTURE X(20).   02 Z31-TRANSFER-DATE PICTURE Y(20).   02 Z31-RECALL-TRANSFER-STATUS PICTURE X(20).   02 Z31-RECALL-TRANSFER-DATE PICTURE X(1).   02 Z31-RECALL-TRANSFER-DATE PICTURE X(20).   02 Z31-RECALL-TRANSFER-NUMBER PICTURE X(20).   02 Z31-RECALL-TRANSFER-NATE PICTURE X(20).   02 Z31-RECALL-TRANSFER-NUMBER PICTURE X(20).   02 Z31-RECALL-TRANSFER-NUMBER PICTURE X(20).   02 Z31-RELATED-Z31-KEY PICTURE X(20).   02 Z31-RELATED-Z31-KEY-TYPE PICTURE X(2).   02 Z31-REQUESTER-NAME PICTURE X(100).   02 Z31-UPD-TIME-STAMP PICTURE 9(15).			
02 Z31-PAYMENT-IDENTIFIER PICTURE X(30).   02 Z31-DESCRIPTION PICTURE X(300).   02 Z31-KEY PICTURE X(100).   02 Z31-KEY-TYPE PICTURE X(10).   02 Z31-TRANSFER-DEPARTMENT PICTURE X(20).   02 Z31-TRANSFER-DATE PICTURE Y(20).   02 Z31-TRANSFER-DATE PICTURE X(20).   02 Z31-RECALL-TRANSFER-STATUS PICTURE X(1).   02 Z31-RECALL-TRANSFER-DATE PICTURE X(1).   02 Z31-RECALL-TRANSFER-NUMBER PICTURE X(20).   02 Z31-RECALL-TRANSFER-NUMBER PICTURE X(20).   02 Z31-RELATED-Z31-KEY PICTURE X(20).   02 Z31-RELATED-Z31-KEY-TYPE PICTURE X(2).   02 Z31-REQUESTER-NAME PICTURE X(100).   02 Z31-UPD-TIME-STAMP PICTURE Y(100).	02 Z31-PAYMENT-RECEIPT-NUMBER	PICTURE	X(20).
02 Z31-DESCRIPTION PICTURE X(300).   02 Z31-KEY PICTURE X(100).   02 Z31-KEY-TYPE PICTURE X(10).   02 Z31-TRANSFER-DEPARTMENT PICTURE X(20).   02 Z31-TRANSFER-DATE PICTURE 9(8).   02 Z31-TRANSFER-NUMBER PICTURE X(20).   02 Z31-RECALL-TRANSFER-STATUS PICTURE X(1).   02 Z31-RECALL-TRANSFER-DATE PICTURE X(2).   02 Z31-RECALL-TRANSFER-NUMBER PICTURE X(2).   02 Z31-RECALL-TRANSFER-NUMBER PICTURE X(2).   02 Z31-RECALL-TRANSFER-NUMBER PICTURE X(2).   02 Z31-RELATED-Z31-KEY PICTURE X(2).   02 Z31-RELATED-Z31-KEY-TYPE PICTURE X(2).   02 Z31-REQUESTER-NAME PICTURE X(100).   02 Z31-UPD-TIME-STAMP PICTURE 9(15).	02 Z31-PAYMENT-MODE	PICTURE	X(2).
02Z31-KEYPICTURE X(100).02Z31-KEY-TYPEPICTURE X(10).02Z31-TRANSFER-DEPARTMENTPICTURE X(20).02Z31-TRANSFER-DATEPICTURE 9(8).02Z31-TRANSFER-NUMBERPICTURE X(20).02Z31-RECALL-TRANSFER-STATUSPICTURE X(1).02Z31-RECALL-TRANSFER-DATEPICTURE X(1).02Z31-RECALL-TRANSFER-DATEPICTURE 9(8).02Z31-RECALL-TRANSFER-NUMBERPICTURE X(20).02Z31-RELATED-Z31-KEYPICTURE X(27).02Z31-RELATED-Z31-KEY-TYPEPICTURE X(2).02Z31-REQUESTER-NAMEPICTURE X(100).02Z31-UPD-TIME-STAMPPICTURE 9(15).	02 Z31-PAYMENT-IDENTIFIER	PICTURE	X(30).
02Z31-KEY-TYPEPICTURE X (10).02Z31-TRANSFER-DEPARTMENTPICTURE X (20).02Z31-TRANSFER-DATEPICTURE 9 (8).02Z31-TRANSFER-NUMBERPICTURE X (20).02Z31-RECALL-TRANSFER-STATUSPICTURE X (1).02Z31-RECALL-TRANSFER-DATEPICTURE 9 (8).02Z31-RECALL-TRANSFER-DATEPICTURE 9 (8).02Z31-RECALL-TRANSFER-NUMBERPICTURE X (20).02Z31-RELATED-Z31-KEYPICTURE X (27).02Z31-RELATED-Z31-KEY-TYPEPICTURE X (2).02Z31-REQUESTER-NAMEPICTURE X (100).02Z31-UPD-TIME-STAMPPICTURE 9 (15).	02 Z31-DESCRIPTION	PICTURE	X(300).
02Z31-TRANSFER-DEPARTMENTPICTURE X(20).02Z31-TRANSFER-DATEPICTURE 9(8).02Z31-TRANSFER-NUMBERPICTURE X(20).02Z31-RECALL-TRANSFER-STATUSPICTURE X(1).02Z31-RECALL-TRANSFER-DATEPICTURE 9(8).02Z31-RECALL-TRANSFER-NUMBERPICTURE X(20).02Z31-RECALL-TRANSFER-NUMBERPICTURE X(20).02Z31-RELATED-Z31-KEYPICTURE X(27).02Z31-RELATED-Z31-KEY-TYPEPICTURE X(2).02Z31-REQUESTER-NAMEPICTURE X(100).02Z31-UPD-TIME-STAMPPICTURE 9(15).		PICTURE	X(100).
02Z31-TRANSFER-DATEPICTURE9(8).02Z31-TRANSFER-NUMBERPICTUREX(20).02Z31-RECALL-TRANSFER-STATUSPICTUREX(1).02Z31-RECALL-TRANSFER-DATEPICTURE9(8).02Z31-RECALL-TRANSFER-NUMBERPICTUREX(20).02Z31-RELATED-Z31-KEYPICTUREX(27).02Z31-RELATED-Z31-KEY-TYPEPICTUREX(2).02Z31-REQUESTER-NAMEPICTUREX(100).02Z31-UPD-TIME-STAMPPICTURE9(15).	02 Z31-KEY-TYPE	PICTURE	X(10).
02Z31-TRANSFER-NUMBERPICTURE X(20).02Z31-RECALL-TRANSFER-STATUSPICTURE X(1).02Z31-RECALL-TRANSFER-DATEPICTURE 9(8).02Z31-RECALL-TRANSFER-NUMBERPICTURE X(20).02Z31-RELATED-Z31-KEYPICTURE X(27).02Z31-RELATED-Z31-KEY-TYPEPICTURE X(2).02Z31-REQUESTER-NAMEPICTURE X(100).02Z31-UPD-TIME-STAMPPICTURE 9(15).	02 Z31-TRANSFER-DEPARTMENT		
02Z31-RECALL-TRANSFER-STATUSPICTURE X(1).02Z31-RECALL-TRANSFER-DATEPICTURE 9(8).02Z31-RECALL-TRANSFER-NUMBERPICTURE X(20).02Z31-RELATED-Z31-KEYPICTURE X(27).02Z31-RELATED-Z31-KEY-TYPEPICTURE X(2).02Z31-REQUESTER-NAMEPICTURE X(100).02Z31-UPD-TIME-STAMPPICTURE 9(15).		PICTURE	9(8).
02Z31-RECALL-TRANSFER-DATEPICTURE 9(8).02Z31-RECALL-TRANSFER-NUMBERPICTURE X(20).02Z31-RELATED-Z31-KEYPICTURE X(27).02Z31-RELATED-Z31-KEY-TYPEPICTURE X(2).02Z31-REQUESTER-NAMEPICTURE X(100).02Z31-UPD-TIME-STAMPPICTURE 9(15).			
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02Z31-RELATED-Z31-KEYPICTURE X(27).02Z31-RELATED-Z31-KEY-TYPEPICTURE X(2).02Z31-REQUESTER-NAMEPICTURE X(100).02Z31-UPD-TIME-STAMPPICTURE 9(15).			
02Z31-RELATED-Z31-KEY-TYPEPICTURE X(2).02Z31-REQUESTER-NAMEPICTURE X(100).02Z31-UPD-TIME-STAMPPICTURE 9(15).			
02 Z31-REQUESTER-NAMEPICTURE X(100).02 Z31-UPD-TIME-STAMPPICTURE 9(15).			
02 Z31-UPD-TIME-STAMP PICTURE 9(15).			
02 Z31-PAYMENT-IP-V6 PICTURE X(50).			
	02 Z31-PAYMENT-IP-V6	PICTURE	X(50).

Z31-REC-KEY			
Z31-ID	М	X(12)	<b>DESC:</b> User's ID.
			<b>CONV</b> : Relevant value, should match a
			valid Z303-ID.
Z31-SEQUENCE	Μ	9(15)	<b>DESC:</b> Sequence number, unique and
			chronological. Used for sorting list in
			display.
			<b>CONV</b> : Must be unique. ALEPH's
			convention is time stamp + a running
			sequence (YYYYMMDD+ running
			sequence).
			For example: 200501130000001.
			The sequence is based on the
			last_record_sequence Oracle sequence
			that must be present in the pw_library.
Z31-DATE-X			
Z31-DATE	Μ	9(8)	<b>DESC:</b> Cash transaction date.
		Format:	<b>CONV</b> : Conversion date or a relevant
		YYYYMMDD	date.
Z31-STATUS	Μ	X(1)	<b>DESC:</b> Status of the cash transaction.
			Values are:
			$\mathbf{O} = \mathrm{Open}$
			$\mathbf{C} = \mathbf{Closed}$
			$\mathbf{W} = \mathbf{W}$ aived
			$\mathbf{T}$ = Transferred to outside payment
			service.
			<b>CONV:</b> Relevant value.
Z31-SUB-LIBRARY	0	X(5)	<b>DESC:</b> Sublibrary code of the cash
			transaction. The system sets the Z31-
			SUB-LIBRARY to the active library (for
			example, USM50) when the cash
			transaction does not belong to a specific
			sublibrary.
			<b>CONV:</b> Relevant sublibrary code or
			active library code.
Z31-ALPHA	Μ	X(1)	<b>DESC:</b> ALPHA code of the record. Use
			L for all scripts (for example, Latin,
			Greek, Cyrillic, and so on).
			CONV: L.
Z31-TYPE	М	9(4)	<b>DESC:</b> Cash transaction code. Numeric
			field.
			<b>CONV:</b> Default to zero. Standard
			ALEPH values are:



0000 - All
0001 - Photo request
0002 - Hold request
0003 - Late return
0004 - Loan
0005 - Renewal
0006 - Photocopy request processing
0007 - Photocopy request not filled
0008 - Photo. request home delivery
0009 - Photocopy request pickup
0010 - Claim return
0011 - ILL request
0013 - Routing list
e
0014 - Late return of routed issue
0015 - ILL material arrival
0016 - Incoming ILL request
0017 - Issuing library card
0021 - Borrower registration
0022 - Borrower renewal
0023 - New user
0024 - Hold request filled - 01
0025 - Hold request not filled
0026 - Hold request filled - 02
0027 - Hold request filled - 03
0028 - Hold request filled - 04
0040 - Lost material - Handling
0041 - Lost material - Replacement
0042 - Lost material - Notice
0050 - Recall late return fine
0051 - Rush recall late return fine
0052 - Recall fine limit
0052 - Rush recall fine limit
0053 - Rush recall line finit
0054 - Recall lost letter
0080 - 1st warning - Overdue
0081 - 2nd warning - Overdue
0082 - 3rd warning - Overdue
0083 - 4 <sup>th</sup> warning - Overdue
0090 - Overdue summary
0091 - Booking Request
0092 - Booking Request Filled
0093 - Booking Request Delivered
0094 - Booking request not filled
1024 - Hold request filled - 01
1026 - Hold request filled - 02
1027 - Hold request filled - 03
1028 - Hold request filled - 04
9000 - Deposit



			9001 - Return deposit 9995 - Use of copyright restricted
			object 9996 - Local charge for disruption 9997 - Damaged material
			9998 - Donation
			9999 - Payment
			System-activated transactions are
			assigned numbers from 0000 to 8999.
			Manually-activated transactions are
			assigned numbers from 9000 to 9999.
			Note that transactions 0024, 0026, 0027
			and 0028 are activated when the hold is
			filled using the "Print letter – hold request filled" option from the Requests
			menu of the Circulation module.
			Transactions 1024, 1026, 1027 and 1028
			are activated when the hold is filled,
			when the item is returned and when the
			Letter button is clicked.
			Transactions 0093,0094,0095,0096 are
			activated when a booking is filled
			manually via Circ Main Menu ("Booking
			request filled"). Transactions 0097, 0098, 0099, 0100 are activated when a booking
			is filled during a "Return Item Session".
			For values 0024, 0026-0028, 0093-0100
			and 1024-1028 that have 01, 02, 03, and
			04 extensions refer process option types
			in tab27.
Z31-CREDIT-DEBIT	Μ	X(1)	<b>DESC:</b> Debit or credit. Values are:
			$\mathbf{D} = \text{Debit}$
			$\mathbf{C} = \operatorname{Credit}$
		0(10)100	CONV: Relevant value
Z31-SUM	Μ	9(12)V99	<b>DESC</b> : Total sum of a cash transaction. This is the Z31-VAT-SUM + the Z31-
			NET-SUM.
			<b>CONV:</b> Relevant amount
Z31-VAT-SUM	М	9(12)V99	<b>DESC:</b> VAT amount of the cash
			transaction. The VAT rates are specified
			– per transaction type – in the tab/tab18
			table of the administrative library.
			<b>CONV:</b> Zeroes or relevant value.
Z31-NET-SUM	Μ	9(12)V99	<b>DESC:</b> Sum of a cash transaction
			(without VAT).
			<b>CONV:</b> Relevant value. If the Z31-VAT-
			SUM is set to zeroes, then this field is equal to the Z31-SUM.
			Equal to the 231-3011.



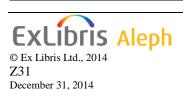
Z31-PAYMENT-DATE-			
KEY			
Z31-PAYMENT-DATE	М	9(8) Format: YYYYMMDD	<b>DESC:</b> Date of payment <b>CONV:</b> If paid, enter the relevant date or the date of conversion; if not paid, enter zeroes.
Z31-PAYMENT-HOUR	М	9(4) Format: HHMM	<b>DESC:</b> Hour of payment <b>CONV:</b> If paid, enter the relevant hour or the hour of conversion; if not paid, enter zeroes.
Z31-PAYMENT- CATALOGER	М	X(10) Upper case	<b>DESC:</b> Username of the operator who has received the payment. <b>CONV:</b> Enter relevant information or 'CONVERSION'.
Z31-PAYMENT-TARGET	0	X(20)	<b>DESC:</b> Unit within the library or sublibrary to which the money must be transferred. <b>CONV:</b> Relevant text or blank.
Z31-PAYMENT-IP	0	X(20)	<b>DESC:</b> Internal IP address of the workstation where the cash transaction was performed. This is the IP address of a workstation within a LAN. It may be different from the IP address defined in the TCP/IP connection (GUI client or Web client). If a workstation identifier was defined for the station, this field contains this identifier. <b>CONV:</b> Blank or the relevant IP address.
Z31-PAYMENT-RECEIPT- NUMBER	0	X(20)	<b>DESC:</b> Number of the payment receipt. <b>CONV:</b> If paid, put the relevant number, otherwise blank.
Z31-PAYMENT-MODE	-	X(2)	<b>DESC:</b> This field may be used for the management of electronic payment and transaction processing services. The field denotes the type of payment. Values are taken from the PAYMENT-MODE section of pc_tab_exp_field.lng. The value ONLINE is set when payment is done using put-pat-cash DLF-API. <b>CONV:</b> Leave blank.
Z31-PAYMENT- IDENTIFIER	-	X(30)	<b>DESC:</b> This field is used for the management of electronic payment and transaction processing services, or for storing a note that is related to the transaction payment. This field may contain the transaction ID assigned by the external machine that booked the transaction.



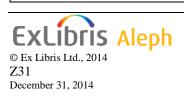
			<b>CONV:</b> Leave blank.
Z31-DESCRIPTION	0	X(300)	<b>DESC:</b> Description of the cash
		~ /	transaction. In online ALEPH, defaults to
			description of the transaction type, as
			defined in the tab/tab18.lng table of the
			administrative library.
			Note that for late return type of
			transactions, additional numbers are
			displayed after the text defined in the
			tab18.lng table. For example:
			Late return 0008 2100 3 6.00
			- The first number (for
			example, 0008) is the
			DAY-INTERVAL. This is
			the number of days the
			item is overdue (minus
			any days that do not
			count).
			- The second number (for
			example, 2100) is the
			TIME-INTERVAL. This
			is the number of minutes
			the item is overdue.
			- The third number (for
			example, 3) is the fine
			method (column 14 from
			tab16).
			,
			- The fourth number (for
			example, 6.00) is the
			amount per day (column
			11 from tab16)
701 UDV		<b>V</b> (100)	<b>CONV:</b> Enter the relevant text or blank.
Z31-KEY	0	X(100)	<b>DESC:</b> This field is filled by the system.
			Its contents are defined according to the
			Z31-KEY-TYPE field. The Z31-KEY
			can contain a string composed of
			different values like the item key, loan
			date, due date, return date, loan hour, due
			hour, return hour of the item, the system
			number, etc.
			<b>CONV:</b> Blank or relevant value.
Z31-KEY-TYPE	0	X(10)	<b>DESC:</b> Type of key. This field defines
			according to the cash transaction how the
			Z31-KEY is built. Values are:
			<b>DOC</b> = Key contains the doc number.
			$\mathbf{Z30} = \mathbf{Key}$ contains the item key. If the



			Z31-TYPE is related to hold requests (0024-0028), then the key comprises the
			Z37-REC-KEY.
			Z36 = Key comprises the item key
			(positions 1 to 20) and the Z36- NUMBER (positions 21 to 50).
			If the Z31-TYPE is 0003 (late return), 0014 (late return of issue), 00050 (recall
			late return fine) or 00051 (rush recall late return fine), then the Z31-KEY (positions
			51 to 99) will also include Z36-LOAN- DATE, Z36-DUE-DATE, Z36-
			RETURNED-DATE, Z36-LOAN-
			HOUR, Z36-DUE-HOUR and Z36- RETURNED-HOUR.
			If the Z31-TYPE is 0040, 0041 or 0042 (lost material related transactions), then
			the Z31-KEY (positions 51 to 99) will
			also include Z36-LOAN-DATE, Z36-LOAN-HOUR, Z36-DUE-DATE and
			Z36-DUE-HOUR.
			<b>Z38</b> = Key comprises the Z38-DOC- NUMBER + Z38-ITEM-SEQUENCE
			(positions 1 to 20) and the Z38-
			NUMBER (positions 21 to 29). CONV: Blank or relevant value.
			<b>ILL-DOC</b> = Key comprises a doc
			number that is stored in the ILL library. It will be used when the Z31-TYPE is
			11,15 or 16.
Z31-TRANSFER-	0	X(20)	<b>CONV:</b> Relevant text or blank. <b>DESC:</b> Free text field. The values can be
DEPARTMENT		A(20)	added by the external program used for
			transfer management. CONV: Relevant text or blank.
Z31-TRANSFER-DATE	М	9(8)	<b>DESC:</b> Date the transaction was
			transferred to an outside payment service. <b>CONV:</b> Relevant date or zeroes.
Z31-TRANSFER-NUMBER	0	X(20)	<b>DESC:</b> Free text field. The values can be added by the external program used for
			transfer management.
			<b>CONV:</b> Relevant text or blank.



Z31-RECALL-TRANSFER-	0	X(1)	<b>DESC:</b> When a transaction is transferred
STATUS			to an outside payment service, this field
STATUS			is set to 'N'. The field is set to 'Y' when
			the transferred transaction is
			recalled/waived.
			<b>CONV:</b> Relevant value (Y/N) or blank.
Z31-RECALL-TRANSFER-	Μ	X(8)	<b>DESC:</b> Recall date of the transaction
DATE			transferred to an outside payment service.
			<b>CONV:</b> Relevant date or zeroes.
Z31-RECALL-TRANSFER-	Ο	X(20)	<b>DESC:</b> Free text field. It is used together
NUMBER			with the Z31-RECALL-TRANSFER-
			DATE to make sure that the same
			transaction is not exported twice.
			<b>CONV:</b> Relevant text or blank.
Z31-RELATED-Z31-KEY	0	X(27)	<b>DESC:</b> Contains the contents of the Z31-
			<b>REC-KEY</b> field of a related cash
			transaction. This field is used by the
			system to link the transaction to the
			associated cash transaction. This type of
			transaction is created in the following
			instances:
			When a transaction is partially waived.
			When a transaction is partially paid.
			When the user pays more than he owes
			for a cash transaction (Credit). When a
			transaction is partially waived.
			The type of transaction is defined in the
			Z31-RELATED-Z31-KEY-TYPE field.
			<b>CONV:</b> Blank or relevant value.
Z31-RELATED-Z31-KEY-	0	X(2)	<b>DESC:</b> Type of associated transaction.
TYPE			Used only for transactions that are linked
			to another cash transaction, the field
			defines the type of transaction. This type
			of transaction is created in the following
			instances:
			When a transaction is partially paid.
			When a transaction is partially waived.
			When the user pays more than he owes
			for a cash transaction (Credit).
			Valid values are:
			$\mathbf{PP}$ = Partial payment
			PC = Payment change
			$\mathbf{PW} = Partial waive$
			$\mathbf{PR}$ = Partial Refund
			<b>CONV:</b> Blank or relevant value.
Z31-REQUESTER-NAME	0	X(100)	<b>DESC</b> : Information regarding the
		A(100)	• •
			requesting patron, in case the request was
			made by a subscribed library.



			CONV: leave blank
Z31-UPD-TIME-STAMP	Μ	9(15)	<b>DESC</b> : Time the record was created or
			updated.
			CONV: Relevant date.
Z31-PAYMENT-IP-V6	0	X(50)	<b>DESC</b> : for future use
Z31-NOTE	0	X(500)	<b>DESC</b> : for future use

