

BASIC MAPPER FUNCTIONS

TRAINING
DOCUMENT
REFERENCE

FUNCTION	CALL	OPT.	DESCRIPTION	
ABORT			USE MESSAGE WAITING BUTTON	
ADD LINES] N+		ADD SPECIFIED NUMBER OF LINES BEGINNING ON THE LINE FOLLOWING THE REQUEST	4.2.1
ADD REPORT	AR		ADD A NEW RID	3.1.1
APPEND REPORT	ADTO		ADD RID ON DISPLAY TO SPECIFIED RID	13.1
APPEND REPORT	ADON		ADD SPECIFIED RID TO RID ON DISPLAY	12.1
ARITHMETIC	A		ARITHMETIC CALCULATOR	18.1
AUXILIARY PRINT	AUX		PRINT A REPORT ON DEVICE ATTACHED TO SPECIFIED STATION	18.1
CHANGE	CHG		CHANGE A CHARACTER STRING IN ANY POSITION	15.1
*		A	(ALL LINE TYPES) SCAN ALL LINE TYPES	
*		S	(START SCAN) SCAN SPECIFIED LINES ONLY	
*			(SN) START SCAN ON LINE N	
*			(SN1, N2) START SCAN ON LINE N1 AND STOP SCAN ON N2	
*			(SN1, N2) START SCAN ON LINE N1 AND CONTINUE SCANNING N2 LINES	
*		F	LONG FORMAT ONLY TO INDICATE CHARACTER IN COLUMN ONE IS PART OF THE STRING	
*		T	SET 'TRANSPARENT' CHARACTERS	
DATE ANALYZER	DATE		CREATE A RESULT BASED ON ANALYSIS ON DATES IN A RID	16.1
*		W	NOTE DAY OF THE WEEK OF A DATE (MON, TUE, ETC.)	16.5
*		A	(ALL LINE TYPES) PERFORM DATE ANALYSIS ON ALL LINE TYPES	16.5
*		I	'IGNORE' NORMAL HEADER LIMITATIONS	16.5
*		T	(TIME) CONVERT TIME TO HOURS IN DECIMAL	16.5
*		1-7	SPECIFY NUMBER OF DAYS IN THE WEEK FOR DATE ANALYSIS	16.5

SPECIAL DATE FORMAT CODES

*		A	YMMDD	
*		B	YYMMDD	
*		C	DD MM YY	
*		D	YDAY	
*		E	YYDAY	
DELETE	DEL		DELETE DATA AFTER SEARCH UPDATE	
DELETE LINES] N-		DELETE SPECIFIED NUMBER OF LINES BEGINNING ON THE LINE OF THE REQUEST	4.7.1
DELETE REPORT	DEL		DELETE RID ON DISPLAY	3.2.1
DUPLICATE LINES] NX		DUPLICATE LINE SPECIFIED NUMBER OF TIMES (MAX 99)	4.6.1
EXTRA REPORT	XR		DUPLICATE RID ON DISPLAY	3.3.1
FIND	F		SCAN A REPORT AND DISPLAY AT THE FIRST FIND	5.1.1
*		A	(ALL LINE TYPES) SCAN ALL LINE TYPES	
*		P	(PARAGRAPH) FIND DATA GROUPED BASED ON LINE TYPE	
HELP	HELP		ERROR EXPLANATION	
INDEX	I		DISPLAY SPECIFIED NUMBER LINES FROM EACH RID IN SPECIFIED TYPE	1.6.1
LINE CONTROL	L		RESTORE LINE CONTROL	4.1.1
LOCATE	LOC		LOCATE A CHARACTER STRING IN ANY POSITION	14.1
*		A	(ALL LINE TYPES) SCAN ALL LINE TYPES	14.1
*		B	BEGIN DISPLAY SPECIFIED NUMBER OF LINES 'BEFORE' FIND	
*		O	DISPLAY 'ONLY' THE LINES FOUND	
*		S	(START SCAN) SCAN SPECIFIED LINES ONLY	
*			(SN) START SCAN ON LINE N	
*			(SN1-N2) START SCAN ON LINE N1 AND STOP SCAN ON N2	
*			(SN1, N2) START SCAN ON LINE N1 AND CONTINUE SCANNING FOR N2 LINES	
*		U	ROLL 'UP' ONE FULL SCAN BEFORE MAKING NEST FIND	
*		F	LONG FORMAT ONLY TO INDICATE CHARACTER IN COLUMN ONE IS PART OF THE STRING	

BASIC MAPPER FUNCTIONS (Continued)

FUNCTION	CALL	OPT.	DESCRIPTION	TRAINING DOCUMENT REFERENCE	
*		T	SET 'TRANSPARENT' CHARACTERS		
MATCH	MA		CREATE A RESULT BASED ON ITEMS MATCHED IN 2 RIDS	8.1.1	
		P	PRESORTED DATA FOR MATCH		
MATCH UPDATE	MAU		UPDATE A RID ON A MATCHED RESULT	8.1.1	
		F	DO NOT 'FILL' MOVE FIELDS ON NON-MATCHED ITEMS		
*		M	(MATCHED LINES) CREATE A RESULT OF MATCHED LINES	8.1.3	
*		N	(NON MATCHED LINES) CREATE A RESULT OF NON-MATCHED LINES	8.1.3	
*		D	(DELETE) DELETE MATCH HEADERS DENOTING NUMBER OF ITEMS MATCHED	8.1.3	
*		S	(SORT) CREATE A RESULT WITH MATCHED LINES ONLY IN ISSUING REPORT SEQUENCE	11.2.1	
		P	PRESORTED DATA FOR MATCH UPDATE		
MODE SWITCH	M		SWITCH MODES (M MODE NUMBER PASSWORD) (M 123PASSWORD)		
PRINT	PR		PRINT A REPORT ON HIGH SPEED PRINTER	18.1	
REPLACE REPORT	REP		REPLACE RESULT ON DISPLAY IN SPECIFIED RID	9.2.1	
REQUE PRINT	SQ		RESTART PRINT OF AN AUXILIARY PRINT AFTER INTERRUPTION	18.1	
RETRIEVE RID	RET R		RETRIEVE YESTERDAYS VERSION OF SPECIFIED RID		
SEARCH	S		CREATE A RESULT ON SEARCHED ITEMS	6.1	
SEARCH UPDATE	SU		UPDATE A RID ON A SEARCHED RESULT	6.1	
*		B	(BAIL OUT) STOP SCAN AFTER FIRST FIND	6.1.2	
*		R	(RID) USED TO SEARCH MORE THAN ONE RID IN A TYPE	6.1.3	
*		L	(LEAVE OUT) EXCLUDE SPECIFIED TYPE LINES IN A SEARCH RESULT	6.9.1	
*		A	(ALL LINES) SEARCH WILL BE PERFORMED AGAINST ALL LINE TYPES	6.10.1	
*		P	(PARAGRAPH) FIND DATA GROUPED TOGETHER BASED ON LINE TYPE	6.11.1	
*		Q	USED IN CONJUNCTION WITH P OPTION TO STOP SCAN AFTER FIRST FIND	6.11.1	
*		D	(DELETE) DELETE SEARCH HEADERS DENOTING NUMBER OF FINDS	6.1.4	
*		H	(HEADER) DELETE REPORT HEADERS FROM RESULT	6.1.4	
*		S	(SORT) GROUP RESULTS ON A MULTIPLE ITEM SEARCH BY ITEM		
SEND MESSAGE	SS		SEND A MESSAGE TO ANOTHER STATION	17.1	
SEND REPORT	SEND		SEND A REPORT TO ANOTHER STATION	17.1	
SIGN OFF	X		SIGN OFF MAPPER SYSTEM	1.5.1	
SIGN ON	JDOE, 7		SIGN ON TO MAPPER (MAPPER SIGN-PASSWORD AND DEPARTMENT)	1.1.1	
SORT	SOR		CREATE A RESULT WITH THE DATA SORTED AS SPECIFIED	9.1.1	
*		P	(PARAGRAPH) SORT		
STOP PRINT	SX		STOP A PRINT ON AN AUXILIARY PRINTER	18.1	
TOTALIZE	TOT		CREATE A RESULT BASED ON MATHEMATICAL MANIPULATIONS	11.1.1	
*		E	(ENTRY COUNT) ACCUMULATE THE NUMBER OF ENTRIES ON ANY TOTALIZATION	11.11.1,11.7.1	
*		=	COLUMN FILL IN COLUMN 1 ONLY		
*		R	(ROUND) RESULTS WILL BE ROUNDED AS SPECIFIED R1, R10, R100, R.0, R.00	11.15.1	
*		O	RESULT TO CONTAIN TOTAL LINES 'ONLY'	11.7.1	
*		A	(ALL LINE TYPES) TOTALIZE PERFORMED ON ALL LINE TYPES		
*		I	'IGNORE' NORMAL HEADER RESTRICTIONS		
TOTALIZE SYMBOLS					
*		*	MULTIPLICATION	S	SUBTOTAL
*		+	ADDITION	A	AVERAGE
*		-	SUBTRACTION	M	MOVE
*		/	DIVISION	C	CUMULATIVE
*		=	FILL FIELD	=	RECEIVE
TYPE INDEX	T		DISPLAY 8 TYPES IN THE MODE WITH OCTAL TYPE AND DESCRIPTION		
UPDATE	UPD		UPDATE DATA AFTER SEARCH UPDATE		