

Version: 'V04-000'

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++ FACILITY: DSR (Digital Standard RUNOFF) / DSRPLUS

ABSTRACT:

A page number carries with it not only its current value, but also codes as to how those values are to be displayed when they are finally output. It was decided to do it this way rather than have a separate table so that the program TCX would have less trouble.

ENVIRONMENT: Transportable BLISS

AUTHOR: Rich Friday

CREATION DATE: 1978

MODIFIED BY:

004 KAD00004 Keith Dawson 07-Mar-1983
 Global edit of all modules. Updated module names, idents,
 copyright dates. Changed require files to BLISS library.

LITERAL page_sct_size = 4;

LITERAL sct_chapt = 1, !Type of section:
 sct_index = 2, ! Chapter section.
 ! Index section.

```
sct_append      = 3;                ! Appendix section.

LITERAL
sct_low         = 1;                ! Lowest section type key.
sct_high        = 3;                ! Highest section type key.

MACRO
sct_typ         = 0, 0, 4, 0 %;    ! Section Type (zero if none).
sct_page_d     = 0, 4, 4, 0 %;    ! Display code for page number.
sct_sub_page   = 0, %BPVAL/2, %BPVAL/2, 0 %; ! Subpage, if any (zero if none).
sct_number     = 1, 0, %BPVAL, 0 %; ! Type of section number.
sct_page       = 2, 0, %BPVAL, 0 %; ! Page number.
sct_subpg_d    = 3, 0, 4, 0 %;    ! Display code for subpages.
sct_chapt_d    = 3, 4, 4, 0 %;    ! Display code for chapters.
sct_appen_d    = 3, 8, 4, 0 %;    ! Display code for appendices.
sct_index_d    = 3, 12, 4, 0 %;   ! Display code if indexes.

MACRO
sct_run_page   = 3, %BPVAL/2, %BPVAL/2, 0 %; ! Running page number.

MACRO
page_definition = BLOCK [page_sct_size] %;

!                               End of PAGEN.REQ
```

CONVRT REQ			FRMSTK REQ	GETQSC REQ					NDXCLI REQ	NDXRTY REQ				
	ECC REQ						KWITEM REQ					PHDEF REQ		RUNTAB REQ
		FLIPRECS REQ	FNCT REQ		GNCC REQ	IFSTK REQ		LSTOPS REQ				OUTOPT REQ		
DIGIT REQ				FSPACK REQ						NDXXPL REQ				
								MAXIMA REQ				POOL REQ	RUNHAN REQ	
DMDEFS REQ	FFDEFS REQ				GSLUCC REQ	INDEX REQ			NDXLIN REQ		PAGEN REQ			
							LETTER REQ				NMLST REQ			
			FOOFIL REQ	GCA REQ				MSG REQ				RNODEF REQ		
DSRLIB REQ	FLGT REQ				HCT REQ	IRAC REQ			NDXPOL REQ		PASS REQ			
			FOOREC REQ				LODEFS REQ				NUMPRM REQ			
								MSGTXT REQ	NBITS REQ					
						KC REQ						PDT REQ	RNOMAC REQ	
	FLIRCHARS REQ				HLC REQ		LSTBTS REQ			OPDEV REQ				