

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.

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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

