


```

FFFFFFFFF  000000  000000  RRRRRRRR  EEEEEEEEE  CCCCCCCC
FFFFFFFFF  000000  000000  RRRRRRRR  EEEEEEEEE  CCCCCCCC
FF          00      00      RR          RR  EE          CC
FF          00      00      RR          RR  EE          CC
FF          00      00      RR          RR  EE          CC
FF          00      00      RR          RR  EE          CC
FFFFFFFFF  00      00      RRRRRRRR  EEEEEEEEE  CC
FFFFFFFFF  00      00      RRRRRRRR  EEEEEEEEE  CC
FF          00      00      RR  RR      EE          CC
FF          00      00      RR  RR      EE          CC
FF          00      00      RR          RR  EE          CC
FF          00      00      RR          RR  EE          CC
FF          00      00      RR          RR  EE          CC
FF          000000  000000  RR          RR  EEEEEEEEE  CCCCCCCC
FF          000000  000000  RR          RR  EEEEEEEEE  CCCCCCCC

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RRRRRRRR  EEEEEEEEE  QQQQQQ
RRRRRRRR  EEEEEEEEE  QQQQQQ
RR          RR  EE          QQ          QQ
RR          RR  EE          QQ          QQ
RR          RR  EE          QQ          QQ
RR          RR  EE          QQ          QQ
RRRRRRRR  EEEEEEEEE  QQ          QQ
RRRRRRRR  EEEEEEEEE  QQ          QQ
RR  RR      EE          QQ  QQ  QQ
RR  RR      EE          QQ  QQ  QQ
RR          RR  EE          QQ          QQ
RR          RR  EE          QQ          QQ
RR          RR  EEEEEEEEE  QQQQ  QQ
RR          RR  EEEEEEEEE  QQQQ  QQ

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Version: 'V04-000'

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

ABSTRACT:

FOOREC.REQ defines the format of record headers for records written during footnote processing to the footnote temporary files, 00XRNO.TMP. Each record header gives some cursory information about the record that follows it. Such records are, typically, a TSF, an MRA, or "pass-through" information intended for indexing or table of contents.

Note that FOOREC_ADDRESS, although allocated as part of FOOREC, is never read or written. Instead, FOO_PREAD, upon reading a "pass-through" record, returns the address of the information there. FOO_PWRIT uses that to determine where the information to be written is stored.

ENVIRONMENT: Transportable BLISS

AUTHOR: Rich Friday

CREATION DATE: 1982

MODIFIED BY:

002 KAD00002 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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FOOREC_MAJOR_TYPE = FOOREC [0]%,      !The major record type (required information).
FOOREC_MINOR_TYPE = FOOREC [1]%,      !The minor record type (optional information).
FOOREC_RECORD_SIZE = FOOREC [2]%,     !Number of words in data record that follows (required information).
FOOREC_XTN_PTR     = FOOREC [3]%,     !If not zero, then it's the number of the word in the record where
FOOREC_ADDRESS     = FOOREC [4]%,     ! a transaction number is stored.
                                           !Location of information read/written.

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FOOREC_SIZE = 4;      !Number of words in the record header.

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FOOREC_DEFINITION = VECTOR [FOOREC_SIZE + 1] %;

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!Here are the major and minor record types.

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FOOREC_MAJ_TSF      = 0,      !The record is a TSF data structure.
FOOREC_MAJ_MRA      = 1,      !The record is an MRA data structure.
FOOREC_MAJ_PASS     = 2,      !"Pass-through" information.
FOOREC_MIN_INDEX    = 0,      !Indexing information.
FOOREC_MIN_TOC      = 1,      !Table of contents information.
FOOREC_MIN_TEXT     = 2,      !Something to do with normal text.

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FOOREC_MAX_MAJ      = 2,      !The largest major record type.
FOOREC_MAX_MIN      = 2,      !The largest minor record type.

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!                               End of FOOREC.REQ

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|---------------|------------------|-----------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| 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 | | | OUTOPT REQ | | |
| DIGIT REQ | | | | FSPACK REQ | | | | | | | |
| | | | | | | | | | NDXXPL REQ | | |
| DMDEFS REQ | FFDEFS REQ | | | | GSLUCC REQ | INDEX REQ | | | | POOL REQ | RUNHAN REQ |
| | | | | | | | | MAXIMA 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 | |
| | | | | | | | | | | | |
| | | | | | | | LODEFS REQ | | | NUMPRM REQ | |
| | | | | | | | | | | | |
| | | | FOOREC REQ | | | | | MSGTXT REQ | NBITS REQ | | |
| | | | | | | | | | | | |
| | | | | | | KC REQ | | | | PDT REQ | RNOMAC REQ |
| | FLIRCHARS REQ | | | | | | | | | | |
| | | | | | HLC REQ | | LSTBTS REQ | | OPDEV REQ | | |