


```

CCCCCCCC LL      IIIIII SSSSSSSS TTTTTTTTTT
CCCCCCCC LL      IIIIII SSSSSSSS TTTTTTTTTT
CC        LL      II      SS          TT
CC        LL      II      SS          TT
CC        LL      II      SS          TT
CC        LL      II      SSSSSS     TT
CC        LL      II      SSSSSS     TT
CC        LL      II      SS          TT
CC        LL      II      SS          TT
CC        LL      II      SS          TT
CC        LL      II      SS          TT
CCCCCCCC LLLLLLLLLL IIIIII SSSSSSSS TT
CCCCCCCC LLLLLLLLLL IIIIII SSSSSSSS TT

```

```

....
....
....
....

```

```

RRRRRRR  EEEEEEEEE  QQQQQQ
RRRRRRR  EEEEEEEEE  QQQQQQ
RR      RR EE          QQ      QQ
RR      RR EE          QQ      QQ
RR      RR EE          QQ      QQ
RR      RR EE          QQ      QQ
RRRRRRR  EEEEEEEEE  QQ      QQ
RRRRRRR  EEEEEEEEE  QQ      QQ
RR      RR EE      QQ  QQ  QQ
RR      RR EE      QQ  QQ  QQ
RR      RR EE      QQ      QQ
RR      RR EEEEEEEEE  QQQQ  QQ
RR      RR EEEEEEEEE  QQQQ  QQ

```

Version: 'V04-C00'

```

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**
FACILITY: DSR (Digital Standard RUNOFF) / DSRPLUS
ABSTRACT:
  Definitions for counted lists. A counted list carries with it
  its own description: current size, first and next character
  positions, and maximum size,
ENVIRONMENT: Transportable BLISS
AUTHOR: Rich Friday
CREATION DATE: 1978
MODIFIED BY:
  003 KAD00003 Keith Dawson 07-Mar-1983
  Global edit of all modules. Updated module names, idents,
  copyright dates. Changed require files to BLISS library.

```

```

LITERAL
CL_DEFAULT_SIZE = 15;
STRUCTURE
COUNTED_LIST[1:N=CL_DEFAULT_SIZE] =
  [XUPVAL*(N + 2)] ! First two elements for control information

```

CLIST.REQ;1

(COUNTED_LIST + (1 + I)*%UPVAL);

LITERAL

CL_MAX_INDEX = -1, ! Maximum allowable 'I' saved at start.
CL_INDEX = 0; ! Current 'I'

!

End of CLIST.REQ

ATCODE REQ	CLHOPS REQ	BIGNUM REQ	BOOT REQ	CLIST REQ	BPROFIT REQ	CNTCLI REQ	BRNRTY REQ	ARECCC REQ	CLACC REQ
CLHOPS REQ	BIGNUM REQ	BOOT REQ	CLIST REQ	BPROFIT REQ	CNTCLI REQ	BRNRTY REQ	ARECCC REQ	CLACC REQ	CLACC REQ
BIGNUM REQ	BOOT REQ	CLIST REQ	BPROFIT REQ	CNTCLI REQ	BRNRTY REQ	ARECCC REQ	CLACC REQ	CLACC REQ	CLACC REQ
BOOT REQ	CLIST REQ	BPROFIT REQ	CNTCLI REQ	BRNRTY REQ	ARECCC REQ	CLACC REQ	CLACC REQ	CLACC REQ	CLACC REQ
CLIST REQ	BPROFIT REQ	CNTCLI REQ	BRNRTY REQ	ARECCC REQ	CLACC REQ	CLACC REQ	CLACC REQ	CLACC REQ	CLACC REQ
BPROFIT REQ	CNTCLI REQ	BRNRTY REQ	ARECCC REQ	CLACC REQ	CLACC REQ	CLACC REQ	CLACC REQ	CLACC REQ	CLACC REQ
CNTCLI REQ	BRNRTY REQ	ARECCC REQ	CLACC REQ	CLACC REQ	CLACC REQ	CLACC REQ	CLACC REQ	CLACC REQ	CLACC REQ
BRNRTY REQ	ARECCC REQ	CLACC REQ	CLACC REQ	CLACC REQ	CLACC REQ	CLACC REQ	CLACC REQ	CLACC REQ	CLACC REQ
ARECCC REQ	CLACC REQ	CLACC REQ	CLACC REQ	CLACC REQ	CLACC REQ	CLACC REQ	CLACC REQ	CLACC REQ	CLACC REQ
CLACC REQ	CLACC REQ	CLACC REQ	CLACC REQ	CLACC REQ	CLACC REQ	CLACC REQ	CLACC REQ	CLACC REQ	CLACC REQ

VMST
 LIS

RTMSPEC
 LIS

RUNOFF

DSRINDEX
 MAP

DSRTOC
 MAP

RUNOFF
 MAP

ARECCC
 REQ