


```

CCCCCCCC LL      HH      HH      000000  P P P P P P P P  S S S S S S S S
CCCCCCCC LL      HH      HH      000000  P P P P P P P P  S S S S S S S S
CC        LL      HH      HH      00      00  PP      PP  SS
CC        LL      HH      HH      00      00  PP      PP  SS
CC        LL      HH      HH      00      00  PP      PP  SS
CC        LL      HH      HH      00      00  PP      PP  SS
CC        LL      H H H H H H H H  00      00  P P P P P P P P  S S S S S S
CC        LL      H H H H H H H H  00      00  P P P P P P P P  S S S S S S
CC        LL      HH      HH      00      00  PP      PP      SS
CC        LL      HH      HH      00      00  PP      PP      SS
CC        LL      HH      HH      00      00  PP      PP      SS
CC        LL      HH      HH      00      00  PP      PP      SS
CCCCCCCC LLLLLLLLLL HH      HH      000000  PP      S S S S S S S S
CCCCCCCC LLLLLLLLLL HH      HH      000000  PP      S S S S S S S S

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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  EE      QQ      QQ
RR      RR  EEEEEEEEE  QQQQ  QQ
RR      RR  EEEEEEEEE  QQQQ  QQ

```

Version: 'V04-000'

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**
FACILITY:      DSR (Digital Standard RUNOFF) / DSRPLUS
ABSTRACT:
  Definition of operations that can be performed by CLH.
ENVIRONMENT:   Transportable BLISS
AUTHOR:       Rich Friday
CREATION DATE: 1978
MODIFIED BY:
  006      KAD00006      Keith Dawson      07-Mar-1983
           Global edit of all modules. Updated module names, idents,
           copyright dates. Changed require files to BLISS library.

```

```

LITERAL
CLH_OPEN_INPUT      = 1,      ! Open primary input file.
CLH_OPEN_OUT        = 2,      ! Open output file.
CLH_CLOSE_INPUT     = 3,      ! Close current input file.
CLH_CLOSE_OUT       = 4,      ! Close output file.
CLH_READ_INPUT      = 5,      ! Read a record from current input file.
CLH_WRITE_OUT       = 6,      ! Write a record to output file, add CRLF.
CLH_PUSH            = 7,      ! Save current input-file status on stack.
CLH_POP             = 8,      ! Get back previous input-file status.

```

CLHOPS.REQ;1

CLH_OPEN_REQ = 9 ; Open a nested file (.REQUIRE 'file-spec').
CLH_CLOSE_REQ = 10 ; Close the top-most .REQUIRE file.
CLH_OUT_NOCRLF = 11 ; Write a record, but don't add CRLF.
CLH_CLOSE_DEL_OUT = 12 ; Close and delete output file.
CLH_OPEN_INIT = 13 ; Open initialization file.

LITERAL

CLH_OPS_COUNT = 13;

!

End of CLHOPS.REQ

