CLD

```
LL              IIIIII   NN      NN  KK        KK
LL              IIIIII   NN      NN  KK        KK
LL                II     NN      NN  KK        KK
LL                II     NN      NN  KK        KK
LL                II     NNNN    NN  KK      KK
LL                II     NNNN    NN  KK      KK
LL                II     NN  NN  NN  KKKKK
LL                II     NN  NN  NN  KKKKK
LL                II     NN    NNNN  KK      KK
LL                II     NN    NNNN  KK      KK
LL                II     NN      NN  KK        KK    ....
LL                II     NN      NN  KK        KK    ....
LLLLLLLLLL      IIIIII   NN      NN  KK        KK    ....
LLLLLLLLLL      IIIIII   NN      NN  KK        KK    ....

   CCCCCCCC  LL        DDDDDDDD
   CCCCCCCC  LL        DDDDDDDD
 CC          LL        DD      DD
 CC          LL        DD      DD
 CC          LL        DD      DD
 CC          LL        DD      DD
 CC          LL        DD      DD
 CC          LL        DD      DD
 CC          LL        DD      DD
 CC          LL        DD      DD
 CC          LL        DD      DD
   CCCCCCCC  LLLLLLLLLL  DDDDDDDD
   CCCCCCCC  LLLLLLLLLL  DDDDDDDD
```

```
!
!  Version:         'V04-000'
!
!       V03-004 ADE0001         Alan D. Eldridge         12-Apr-1984
!                       Make /MAP, /EXE, and /SYM positional
!
!       V03-003 JWT0114         Jim Teague               27-Apr-1983
!                       Remove prefixes and outputs; map is un-defaulted.
!
!       V03-002 JWT0099         Jim Teague               06-Apr-1983
!                       Do mutual exclusion stuff to go along with
!                       new interface in Linker.
!
!       V03-001 PCA1008         Paul C. Anagnostopoulos 10 Feb 1983
!                       Merge the outputs list for DCL and MCR, as the CDU no
!                       longer supports separate lists.
!
define syntax link_using_tkb
        image backtrans

define verb link
        image link
        parameter p1,prompt="File",value(required,list,impcat,type=$infile)
        qualifier brief
        qualifier cross_reference
        qualifier debug,        value(type=$infile)
        qualifier executable,   value(type=$outfile),placement=positional,default
        qualifier include,      value(required,list),placement=local
        qualifier library,      placement=local
        qualifier shareable,    value(type=$outfile)
        qualifier contiguous
        qualifier map,          value(type=$outfile),placement=positional,batch
        qualifier options,      placement=local
        qualifier selective_search,placement=local
        qualifier symbol_table, value(type=$outfile),placement=positional
        qualifier syslib,       default
        qualifier system,       value
        qualifier supress,      default,value(default="SYSLIB,DEBUG,WEAK") ! && whats this?
        qualifier rsx11,        syntax=link_using_tkb
        qualifier full
        qualifier concatenated, placement=local,syntax=link_using_tkb
        qualifier default_library,value(required,type=$infile),
                                syntax=link_using_tkb
        qualifier exit,         value(default=1),syntax=link_using_tkb
        qualifier header
        qualifier overlay_description,syntax=link_using_tkb
        qualifier position_independent,syntax=link_using_tkb
        qualifier sequential,   syntax=link_using_tkb
        qualifier trace,        default
        qualifier tkb_options,  value(type=$infile),syntax=link_using_tkb
        qualifier post_mortem,  syntax=link_using_tkb
        qualifier sysshr,       default
        qualifier userlibrary,  default,value(list)
        qualifier p0image
        qualifier protect
        disallow ( ( full or brief or cross_reference ) and not map )
```

```
      disallow ( any2 ( system , debug , shareable ) )
      disallow ( protect and system )
      disallow ( p0image and ( shareable or system ) )
      disallow ( header and shareable )
      disallow ( brief and ( cross_reference or full ) )
```

BACKUP
CLD

DCLTABLES
CLD

DISMOUNT
CLD

ENCRYPT
CLD

REPLY
CLD

CLD

CREATE
CLD

MCRINT
CLD

SET
CLD

DCLTABLES
MAP

DEF
CLD

DMO
CLD

LIBRARIAN
CLD

PASCAL
CLD

RUN
CLD

ACC
CLD

BAD
CLD

DCLINT
CLD

DELETE
CLD

DUMP
CLD

EXCHANGE
CLD

MCRTABLES
CLD

PATCH
CLD

CHECKSUM
CLD

ANALYZE
CLD

EDIT
CLD

FORTRAN
CLD

LINK
CLD

MESSAGE
CLD

PHONE
CLD

CLISYM1
CLD

MCRSET
CLD

RUNOFF
CLD

PSECTS
R32

DIFF
CLD

MONITOR
CLD

RECOVER
CLD

MCRTABLES
MAP

CONVERT
CLD

HELP
CLD

MACRO
CLD

DIRECTORY
CLD

SDL
CLD

JNLUSR
MAR

COPY
CLD

EDT
CLD

INIT
CLD

MOUNT
CLD

RENAME
CLD

MAIL
CLD

SEARCH
CLD