

```

CCCCCCCCCCCC LLL DDDDDDDDDDDDD
CCCCCCCCCCCC LLL DDDDDDDDDDDDD
CCCCCCCCCCCC LLL DDDDDDDDDDDDD
CCC          LLL DDD          DDD
CCC          LLL DDD          DDD
CCC          LLL DDD          DDD
CCC          LLL DDD          DDD
CCC          LLL DDD          DDD
CCC          LLL DDD          DDD
CCC          LLL DDD          DDD
CCC          LLL DDD          DDD
CCC          LLL DDD          DDD
CCC          LLL DDD          DDD
CCC          LLL DDD          DDD
CCC          LLL DDD          DDD
CCC          LLL DDD          DDD
CCC          LLL DDD          DDD
CCCCCCCCCCCC LLLLLLLLLLLLLLLL DDDDDDDDDDDDD
CCCCCCCCCCCC LLLLLLLLLLLLLLLL DDDDDDDDDDDDD
CCCCCCCCCCCC LLLLLLLLLLLLLLLL DDDDDDDDDDDDD

```

DCLII

defir

defir

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```

DDDDDDDD      EEEEEEEEEE  LL      EEEEEEEEEE  TTTTTTTTTT  EEEEEEEEEE
DDDDDDDD      EEEEEEEEEE  LL      EEEEEEEEEE  TTTTTTTTTT  EEEEEEEEEE
DD      DD      EE      LL      EE      TT      EE
DD      DD      EE      LL      EE      TT      EE
DD      DD      EE      LL      EE      TT      EE
DD      DD      EE      LL      EE      TT      EE
DD      DD      EE      LL      EEEEEEEE  TT      EEEEEEEE
DD      DD      EEEEEEEE  LL      EEEEEEEE  TT      EEEEEEEE
DD      DD      EE      LL      EE      TT      EE
DD      DD      EE      LL      EE      TT      EE
DD      DD      EE      LL      EE      TT      EE
DD      DD      EE      LL      EE      TT      EE
DDDDDDDD      EEEEEEEEEE  LLLLLLLLLL  EEEEEEEEEE  TT      EEEEEEEEEE
DDDDDDDD      EEEEEEEEEE  LLLLLLLLLL  EEEEEEEEEE  TT      EEEEEEEEEE

```

```

      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: 'V04-001'

V04-001 HWS0111 Harold Schultz 01-Nov-1984
Incorporate DHC and BTS qualifiers for DELETE/KEY

V03-014 PCB0002 Peter George 13-Mar-1984
Remove last vestiges of old command interface
from DELETE command definition. Add DEL/SYM/LOG.

V03-013 WMC0004 Wayne Cardoza 16-Jan-1984
Remove all CHKPNT stuff

V03-012 SHZ0004 Stephen H. Zalewski 10-Dec-1983
Remove the /ON qualifier from DELETE and PURGE as it
will not be implemented.

V03-011 WMC0003 Wayne Cardoza 31-Aug-1983
CHECKPOINT should use BY_OWNER

V03-010 MLJ0010 Martin L. Jack 27-Mar-1983
Add DELETE/FORM and DELETE/CHARACTERISTIC.

V03-009 PCG001 Peter George 28-Mar-1983
Add DELETE/KEY.

V03-008 PCA1008 Paul C. Anagnostopoulos 25-Mar-1983
Make all necessary changes for new CDU.

V03-007 SHZ003 Stephan H. Zalewski 12-Mar-1983
Changed /BYOWNER to /BY_OWNER for DELETE and PURGE.

V03-006 PCA1008 Paul C. Anagnostopoulos 10 Feb 1983
Change /UIC qualifiers to /BYOWNER.

V03-005 SHZ0002 Stephen H. Zalewski 21-Jan-1983
Add /ON qualifier to DELETE and PURGE.

V03-004 WMC0002 Wayne Cardoza 19-Jan-1983
Add /LOG to DEL/CHECKPOINT

V03-003 WMC0001 Wayne Cardoza 05-Jan-1983
New DEL/CHECKPOINT qualifiers.

V03-002 SHZ0001 Stephen H. Zalewski 5-Dec-1982
Add a bunch of new qualifiers for both DELETE and PURGE.

V03-001 MAJ0001 Melanie Johnson 07-Oct-1982
Put mcignore flag into cliflags construct.

```
define syntax delete_characteristic
image queman
parameter p1,prompt="Char name",value(required)
```

```
define syntax delete_form
image queman
```

```
parameter p1,prompt='form name',value(required)

define syntax delete_entry_or_queue
image queman
parameter p1,prompt='Queue',value(required)

define syntax delete_all_symbols
noparameters

define syntax delete_symbol
cliroutine delsym
prefix clisk_dlsy
parameter p1,prompt='Symbol',value(required,type=$insym)
qualifier all, syntax=delete_all_symbols
qualifier global
qualifier local
qualifier log

! **JNL** define syntax delete_checkpoint
! **JNL** image chkcanm
! **JNL** parameter p1,prompt='File',value(required,list,impcat,type=$infile)
! **JNL** qualifier log
! **JNL** qualifier created
! **JNL** qualifier modified
! **JNL** qualifier confirm
! **JNL** qualifier since, value(default=today,type=$datetime)
! **JNL** qualifier before, value(default=today,type=$datetime)
! **JNL** qualifier expired
! **JNL** qualifier by_owner, value(type=$uic)
! **JNL** qualifier exclude, value(required,list)

define syntax delete_all_keys
noparameters

define syntax delete_bts_key
image btskey
qualifier log, default
qualifier all,syntax=delete_all_keys
parameter p1,prompt='Key name',value(required)

define syntax delete_dhcf_key
image dhcfkey
qualifier log, default
qualifier all,syntax=delete_all_keys
parameter p1,prompt='Key name',value(required)

define syntax delete_key
cliroutine delkey
prefix clisk_delk
parameter p1,prompt='Key name',value(required)
qualifier log
qualifier state,value(required,list)
qualifier all,syntax=delete_all_keys
qualifier BTS,syntax=delete_bts_key
qualifier DHCF,syntax=delete_dhcf_key
```

```
define verb delete
  image delete
  parameter p1,prompt='File',value(required,list,impcat,type=$infile),label=input
  qualifier backup
  qualifier before,          value(default=today,type=$datetime)
  !**JNL** qualifier checkpoint, syntax=delete_checkpoint
  qualifier confirm
  qualifier created
  qualifier entry,          value(required,list),syntax=delete_entry_or_queue
  qualifier erase
  qualifier exclude,       value(required,list)
  qualifier expired
  qualifier log
  qualifier modified
  qualifier queue,         cliflags(mcrignore),syntax=delete_entry_or_queue
  qualifier since,        value(default=today,type=$datetime)
  qualifier symbol,       cliflags(mcrignore),syntax=delete_symbol
  qualifier by_owner,     value(type=$uic)
  qualifier key,          cliflags(mcrignore),syntax=delete_key
  qualifier characteristic,syntax=delete_characteristic
  qualifier form,         syntax=delete_form

define verb purge
  image delete
  parameter p1,prompt='File',value(list,impcat,type=$infile,default='*. *'),label=input
  qualifier backup
  qualifier before,       value(default=today,type=$datetime)
  qualifier confirm
  qualifier created
  qualifier erase
  qualifier exclude,     value(required,list)
  qualifier expired
  qualifier keep,        value(required)
  qualifier log
  qualifier modified
  qualifier since,       value(default=today,type=$datetime)
  qualifier by_owner,    value(type=$uic)
```

0439 AH-EF71A-SE
VAX/VMS V4.1 SRC LST MCRF UPD

BADBLK

BADBLOCK MAP

DELETE CLD

DCLTABLE1 LIS

DCLTABLE2 LIS

DCLINT CLD

SHOW CLD

SCANFILE LIS

DRIVER

TSDRIVER MAP

CLD

DCLTABLES MAP

[The rest of the page contains a dense grid of faint source code listings for various VAX/VMS modules, including data structures, macros, and system files. Key visible titles include 'BADBLOCK MAP', 'DCLTABLE1 LIS', 'DCLTABLE2 LIS', 'DCLINT CLD', 'SHOW CLD', 'SCANFILE LIS', 'DRIVER', 'TSDRIVER MAP', 'CLD', and 'DCLTABLES MAP'.]