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BBBBBBBBB      AAAAAA      CCCCCCCC      KK      KK      UU      UU      PPPPPPP      CCCCCCCC      MM      MM      DDDDDDDD
BBBBBBBBB      AAAAAA      CCCCCCCC      KK      KK      UU      UU      PPPPPPP      CCCCCCCC      MM      MM      DDDDDDDD
BB      BB      AA      AA      CC      KK      KK      UU      UU      PP      PP      CC      CCCCCCCC      MMMM      MMMM      DD      DD
BB      BB      AA      AA      CC      KK      KK      UU      UU      PP      PP      CC      CCCCCCCC      MMMM      MMMM      DD      DD
BB      BB      AA      AA      CC      KK      KK      UU      UU      PP      PP      CC      CCCCCCCC      MM      MM      DD      DD
BBBBBBBBB      AA      AA      CC      KKKKKK      UU      UU      PPPPPPP      CCCCCCCC      MM      MM      DD      DD
BBBBBBBBB      AA      AA      CC      KKKKKK      UU      UU      PPPPPPP      CCCCCCCC      MM      MM      DD      DD
BB      BB      AAAAAAAAAA      CC      KK      KK      UU      UU      PP      CC      CCCCCCCC      MM      MM      DD      DD
BB      BB      AAAAAAAAAA      CC      KK      KK      UU      UU      PP      CC      CCCCCCCC      MM      MM      DD      DD
BB      BB      AA      AA      CC      KK      KK      UU      UU      PP      CC      CCCCCCCC      MM      MM      DD      DD
BB      BB      AA      AA      CC      KK      KK      UU      UU      PP      CC      CCCCCCCC      MM      MM      DD      DD
BBBBBBBBB      AA      AA      CCCCCCCC      KK      KK      UUUUUUUUU      PP      CCCCCCCC      MM      MM      DDDDDDDD
BBBBBBBBB      AA      AA      CCCCCCCC      KK      KK      UUUUUUUUU      PP      CCCCCCCC      MM      MM      DDDDDDDD
```

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LL      IIIIII      SSSSSSSS
LL      IIIIII      SSSSSSSS
LL      II      SS
LL      II      SS
LL      II      SS
LL      II      SS
LL      II      SSSSSS
LL      II      SSSSSS
LL      II      SS
LL      II      SS
LL      II      SS
LL      II      SS
LLLLLLLLLL      IIIIII      SSSSSSSS
LLLLLLLLLL      IIIIII      SSSSSSSS
```



```
1 module BACKUPCMD
2
3   Version: 'V04-000'
4
5     V03-005 LY0515          Larry Yetto          24-JUL-1984 11:08
6       Do not allow both /RECORD and /DELETE on the same line
7
8     V03-004 JEP0004        J. Eric Pollack,      21-Aug-1983
9       Revise /ENCRYPT syntax
10
11    V03-003 JEP0003        J. Eric Pollack,      23-Apr-1983 10:53
12      Add support for encrypted savesets.
13
14    V03-002 MLJ0108        Martin L. Jack        13-Apr-1983
15      Remove $DATETIME from BEFORE and SINCE.
16
17    V03-001 ACG0314        Andrew C. Goldstein  10-Feb-1983 22:24
18      Make /NOREWIND and /NOINITIALIZE default for save sets
19
20  define type encryp_val
21    keyword NAME           value(type=$outlog)
22    keyword ALGORITHM      value(type=$outlog,default='DESCBC')
23    keyword VALUE          value(list)
24  define syntax BACKUP_LIST
25    parameter P1
26      label=INPUTS
27      prompt='From'
28      value(list,type=$infile)
29    parameter P2
30      label=OUTPUTS
31      prompt='To'
32      value(list,type=$outfile)
33  define verb BACKUP
34    parameter P1
35      label=INPUTS
36      prompt='From'
37      value(required,list,type=$infile)
38    parameter P2
39      label=OUTPUTS
40      prompt='To'
41      value(required,list,type=$outfile)
42    qualifier ANALYZE
43    qualifier BACKUP
44    qualifier BEFORE
45      value(required)
46    qualifier BLOCK_SIZE
47      value(required)
48    qualifier BRIEF
49    qualifier BUFFER COUNT
50      value(required)
51    qualifier COMMENT
52      value(required)
53    qualifier COMPARE
54    qualifier CONFIRM
55    qualifier CRC
56    default
```

57 qualifier CREATED
58 qualifier DELETE
59 qualifier DENSITY
60 value(required)
61 qualifier ENCRYPT
62 value(list,type=encryp_val)
63 disallow ENCRYPT.NAME and ENCRYPT.VALUE
64 qualifier EXCLUDE
65 value(required,list,type=\$infile)
66 qualifier EXPIRED
67 qualifier FAST
68 qualifier FULL
69 qualifier GROUP_SIZE
70 value(required)
71 qualifier IGNORE
72 value(required,list,type=\$infile)
73 qualifier IMAGE
74 qualifier INCREMENTAL
75 qualifier INITIALIZE
76 qualifier INTERCHANGE
77 qualifier JOURNAL
78 value(type=\$outfile)
79 qualifier LABEL
80 value(required,list)
81 qualifier LIST
82 value
83 syntax=BACKUP_LIST
84 qualifier LOG
85 qualifier MODIFIED
86 qualifier NEW_VERSION
87 qualifier OVERLAY
88 qualifier OWNER_UIC
89 placement=local
90 value(type=\$uic)
91 qualifier PHYSICAL
92 qualifier PROTECTION
93 placement=positional
94 value(list)
95 qualifier RECORD
96 qualifier REPLACE
97 qualifier REWIND
98 qualifier SAVE_SET
99 placement=local
100 qualifier SELECT
101 value(required,list,type=\$infile)
102 qualifier SINCE
103 value(required)
104 qualifier TRUNCATE
105 qualifier VERIFY
106 qualifier VOLUME
107 value(required)
108 disallow DELETE and RECORD

\$ SET COMMAND SHRLIB\$:BACKUP.CLD/OBJECT=OBJ\$:BACKUPCMD/LIST=LIS\$:BACKUPCMD

0010 AH-BT13A-SE
VAX/VMS V4.0

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Grid of 100 terminal windows (10x10) showing various system outputs and commands. Visible titles include:

- BACKUPMSG LIS
- ANALYZE LIS
- BUFFERS LIS
- CREATEDIR LIS
- BADBLOCK LIS
- BACKUPCMD LIS
- COMMAND LIS