

CCCCCCCCCCCC	LLL	DDDDDDDDDD	
CCCCCCCCCCCC	LLL	DDDDDDDDDD	
CCCCCCCCCCCC	LLL	DDDDDDDDDD	
CCC	LLL	DDD	DDD
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CCC	LLL	DDD	DDD
CCCCCCCCCCCC	LLLLLLLLLLLLLLLL	DDDDDDDDDD	
CCCCCCCCCCCC	LLLLLLLLLLLLLLLL	DDDDDDDDDD	
CCCCCCCCCCCC	LLLLLLLLLLLLLLLL	DDDDDDDDDD	

```
AAAAAA  CCCCCCCC  CCCCCCCC
AAAAAA  CCCCCCCC  CCCCCCCC
AA      CC          CC
AAAAAAAAA CC          CC
AAAAAAAAA CC          CC
AA      CC          CC
AA      CC          CC
AA      CC          CC
AA      CC          CC
CCCCCCCC CCCCCCCC
CCCCCCCC CCCCCCCC
```

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

Version: 'V04-000'

- V03-003 DAS0002 David Solomon 27-Jan-1984  
Remove type declarations for /TYPE and /PROCESS (as they are not used). Add disallow clauses to make /BINARY, /BRIEF, /FULL, and /SUMMARY mutually exclusive. Don't allow /SORT with /SUMMARY. Require /SUMMARY with /REPORT.
- V03-002 DAS0001 David Solomon 25-May-1983  
Remove TYPE=xxx from /TYPE, /PROCESS, and /SORT qualifiers, because the syntax that ACC accepted in V3 is not accepted by DCL in V4, given the existing keyword TYPE definitions.
- V03-001 PCA1008 Paul C. Anagnostopoulos 25-Mar-1983  
Fix the VALUE clauses so that there are commas between the subclauses. The new CLD requires them.

```
define type ACNT_REPORT KEYWORDS
keyword BUFFERED IO
keyword DIRECT IO
keyword ELAPSED
keyword EXECUTION
keyword FAULTS
keyword GETS
keyword PAGE_FILE
keyword PAGE_READS
keyword PAGES
keyword PROCESSOR
keyword QIOS
keyword RECORDS default
keyword VOLUMES
keyword WORKING_SET
```

```
define type ACNT_SUMMARY KEYWORDS
keyword ACCOUNT
keyword DATE
keyword DAY
keyword HOUR
keyword IMAGE
keyword JOB
keyword MONTH
keyword NODE
keyword PROCESS
keyword QUEUE
keyword TERMINAL
keyword TYPE
keyword UIC
keyword USER default
keyword WEEKDAY
keyword YEAR
```

```

define verb          ACCOUNTING
image             ACC
parameter        P1      label = INPUT
                   value   (list,type=$infile,default=SYSSMANAGER:.DAT;)

:
: Accounting record output qualifers
:
qualifier        BINARY
qualifier        BRIEF
qualifier        FULL
qualifier        LOG
qualifier        OUTPUT  default
                   value   (type=$outfile,default=SYSS$OUTPUT)
qualifier        REPORT  default
                   value   (type=ACNT_REPORT_KEYWORDS,list)
qualifier        REJECTED
                   value   (required,type=$outfile)
qualifier        SUMMARY value   (type=ACNT_SUMMARY_KEYWORDS,list)
qualifier        TITLE  value   (required)

:
: Accounting record selection qualifers
:
qualifier        ACCOUNT value   (required,list)
qualifier        ADDRESS value   (required,list)
qualifier        BEFORE  value   (default=TODAY,type=$datetime)
qualifier        ENTRY   value   (required,list)
qualifier        IDENT   value   (required,list)
qualifier        IMAGE   value   (required,list)
qualifier        JOB     value   (required,list)
qualifier        NODE    value   (required,list)
qualifier        OWNER   value   (required,list)
qualifier        PRIORITY value   (required,list)
qualifier        PROCESS value   (required,list)
qualifier        QUEUE   value   (required,list)
qualifier        REMOTE_ID value   (required,list)
qualifier        SINCE   value   (default=TODAY,type=$datetime)
qualifier        STATUS  value   (required,list)
qualifier        TERMINAL value   (required,list)
qualifier        TYPE    value   (required,list)
qualifier        UIC     value   (required,list,type=$uic)
qualifier        USER   value   (required,list)

:
: Accounting record sort qualifers
:
qualifier        SORT    value   (default=USER,list)

disallow        any2( SUMMARY, SORT )
disallow        any2( BRIEF, FULL, BINARY, SUMMARY )
disallow        not SUMMARY and REPORT

```

