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MMM                MMM                AAAAAAAAAA                IIIIIIIIIII                LLL
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MMM              MMM              MMM          AAA                AAA                IIIIIIIIIII                LLLLLLLLLLLLLLLLLL
MMM              MMM              MMM          AAA                AAA                IIIIIIIIIII                LLLLLLLLLLLLLLLLLL
MMM              MMM              MMM          AAA                AAA                IIIIIIIIIII                LLLLLLLLLLLLLLLLLL

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module mail\$command_table

Version: 'V04-000'

MODIFIED BY:

V03-014	ROP0016	Robert Posniak	02-JUL-1984
	Change p2 in Set Forward to a appropriate type.		
V03-013	BLS0292	Benn Schreiber	8-APR-1984
	Add Send/attach hook		
V03-012	BLS0263	Benn Schreiber	4-FEB-1984
	Add COMPRESS command.		
V03-011	BLS0255	Benn Schreiber	28-Dec-1983
	Add some disallows where appropriate. Add SHOW KEY command.		
V03-010	BLS0246	Benn Schreiber	28-Nov-1983
	Add /edit to several commands.		
V03-009	BLS0235	Benn Schreiber	23-Aug-1983
	Add prompts to define/key, remove \$infile value types where incorrectly applied.		
V03-008	BLS0229	Benn Schreiber	16-Jul-1983
	Add SHOW NEW_MAIL_COUNT command		
V03-007	BLS0225	Benn Schreiber	17-Jun-1983
	Forgot to update SHOW WASTEBASKET_NAME.		
V03-006	BLS0222	Benn Schreiber	15-May-1983
	Change command to SET WASTEBASKET_NAME		

V03-005 BLS0220 Benn Schreiber 30-Apr-1983
Everybody hated typing DE, so D is back. Add SET/SHOW
of AUTO_PURGE, MAIL_DIRECTORY

V03-004 BLS0217 Benn Schreiber 12-Apr-1983
Remove D as a legal command. Add SPAWN, ATTACH, and
/SELF qualifier for SEND, REPLY. Add SET COPY command.

V03-003 PCA1008 Paul C. Anagnostopoulos 29-Mar-1983
Change the way in which verb name abbreviations are
specified in order to conform to the new CDU.

V03-002 BLS0214 Benn Schreiber 27-Mar-1983
Add DELETE/ALL, REPLY/EXTRACT, SHOW DELETED, SHOW FOLDER,
and make E and EX synonyms for EXIT

define syntax attach_parent
parameter p1,value
qualifier parent,default

define verb attach
routine mail\$cmd_attach
parameter p1,value(required),prompt="Process"
qualifier parent,nonnegatable,syntax=attach_parent
disallow p1 and parent

define verb back
routine mail\$cmd_back
qualifier edit

define verb compress
routine mail\$cmd_compress
parameter p1,value(type=\$infile),label=file
!qualifier fdl,value(required,type=\$infile)
qualifier output,value(type=\$outfile)

define verb current
routine mail\$cmd_current
qualifier edit

define syntax define_key
parameter p1,value(required),prompt="Key name"
parameter p2,value(required),prompt="Translation"
qualifier echo,default
qualifier terminate
qualifier lock_state
qualifier if_state,value(required,list)
qualifier set_state,value(required)
qualifier log
disallow (not lock_state and terminate and set_state)
disallow (lock_state and not set_state)

define verb define
routine mail\$cmd_define
qualifier key,syntax=define_key

disallow (not key)

define verb delete

synonym d

synonym de

cliflags(abbreviate)

routine mail\$cmd_delete

parameter p1,label=delnum

qualifier all,nonnegatable

disallow all and delnum

define verb directory

routine mail\$cmd_directory

parameter p1,label=folder_name,value

qualifier before,value(type=\$datetime),nonnegatable

!qualifier flag

qualifier folder

!qualifier from,value,nonnegatable

qualifier full,nonnegatable

qualifier new

!qualifier replied

qualifier since,value(type=\$datetime),nonnegatable

qualifier start,value(default='1')

disallow folder and (before or full or new or since)

define verb copy

routine mail\$cmd_copy

parameter p1,label=folder_name,prompt='Folder',value(required)

parameter p2,label=file,value(type=\$infile),prompt='File'

qualifier all,nonnegatable

qualifier confirm,default

define verb erase

routine mail\$cmd_erase

define verb extract

routine mail\$cmd_extract

parameter p1,label=extf,prompt='File',value(required,type=\$infile)

qualifier all,nonnegatable

qualifier append,nonnegatable

qualifier header,default

qualifier mail,nonnegatable

define verb edit

routine mail\$cmd_edit

parameter p1,label=input,prompt='File',value(required,type=\$infile)

qualifier command,value(type=\$infile)

qualifier create

qualifier journal,value(type=\$infile)

qualifier output,value(type=\$infile)

qualifier read,nonnegatable

qualifier recover,nonnegatable

disallow read and (create or recover)

define verb exit

synonym e


```
synonym ex
cliflags(abbreviate)
routine mail$cmd_set_exit
```

```
define verb first
routine mail$cmd_first
qualifier edit
```

```
define verb forward
routine mail$cmd_forward
qualifier edit
qualifier header,default
```

```
define verb help
routine mail$cmd_help
parameter p1,label=helpkeys,value(type=$rest_of_line)
```

```
define verb last
routine mail$cmd_last
qualifier edit
```

```
define verb move
synonym file
routine mail$cmd_move
parameter p1,label=folder_name,prompt="Folder",value(required)
parameter p2,label=file,value(type=$infile),prompt="File"
qualifier all,nonnegatable
qualifier confirm,default
```

```
define verb next
routine mail$cmd_next
qualifier edit
```

```
define verb print
synonym p
routine mail$cmd_print
qualifier all
qualifier copies,value(required)
qualifier notify
qualifier print
qualifier queue,value(required)
disallow print and (all or copies or queue)
```

```
define verb purge
routine mail$cmd_purge
qualifier reclaim,nonnegatable
qualifier statistics,nonnegatable
```

```
define verb quit
routine mail$cmd_set_quit
```

```
define verb reply
synonym r
synonym re
synonym answer
cliflags(abbreviate)
```



```
routine mail$cmd_reply
parameter p1,label=replf,value(type=$infile)
qualifier edit
qualifier extract
qualifier last,nonnegatable
qualifier self
disallow last and (edit or extract or replf)

define verb read
routine mail$cmd_read
parameter p1,label=read1,value
parameter p2,label=read2,value
qualifier before,value(type=$datetime),nonnegatable
qualifier edit
!qualifier flag
!qualifier from,value,nonnegatable
qualifier new
!qualifier replied
qualifier since,value(type=$datetime),nonnegatable

define verb select
routine mail$cmd_select
parameter p1,label=folder_name,prompt="Folder",value
qualifier before,value(type=$datetime),nonnegatable
!qualifier flag
!qualifier from,value,nonnegatable
qualifier new
!qualifier replied
qualifier since,value(type=$datetime),nonnegatable

define verb send
synonym s
synonym se
synonym mail
cliflags(abbreviate)
routine mail$cmd_send
parameter p1,label=send1,value(type=$infile)
qualifier attachment,nonnegatable
qualifier last,nonnegatable
qualifier subject,nonnegatable,value(required)
qualifier edit
qualifier self
disallow last and (send1 or edit)
disallow attachment and not send1

define verb search
routine mail$cmd_search
parameter p1,label=search1,value(type=$rest_of_line)
qualifier next,nonnegatable

define syntax set_auto_syntax
routine mail$cmd_set_auto
parameter p1,value(required)

define syntax set_noauto_syntax
routine mail$cmd_set_noauto
```



```
parameter p1,value(required)

define syntax set_dir_syntax
routine mail$cmd_set_dir
parameter p1,value(required)
parameter p2,label=file,value(required,type=$infile),prompt='Directory'
qualifier log

define syntax set_nodir_syntax
routine mail$cmd_set_nodir
parameter p1,value(required)
qualifier log

define syntax set_file_syntax
routine mail$cmd_set_file
parameter p1,value(required)
parameter p2,label=file,value(type=$infile)

define syntax set_folder_syntax
routine mail$cmd_select
parameter p1,value(required)
parameter p2,label=folder_name,prompt='Folder',value
qualifier before,value(type=$datetime),nonnegatable
!qualifier flag
!qualifier from,value,nonnegatable
qualifier new
!qualifier replied
qualifier since,value(type=$datetime),nonnegatable

define syntax set_forward_syntax
routine mail$cmd_set_forward
parameter p1,value(required)
parameter p2,label=setf1,prompt='Address',value(required)
qualifier user,value(required),nonnegatable

define syntax set_noforward_syntax
routine mail$cmd_set_noforward
parameter p1,value(required)
qualifier user,value(required),nonnegatable

define syntax set_name_syntax
routine mail$cmd_set_name
parameter p1,value(required)
parameter p2,label=setn1,prompt='Name',value(required,type=$rest_of_line)

define type set_self_types
keyword nosend
keyword noreply
keyword reply
keyword send

define syntax set_self_syntax
routine mail$cmd_set_self
parameter p1,value(required)
parameter p2,label=setn1,prompt='On',value(list,type=set_self_types)
define syntax set_noname_syntax
```



```
routine mail$cmd_clear_name
parameter p1,value(required)

define syntax set_waste_syntax
routine mail$cmd_set_waste
parameter p1,value(required)
parameter p2,label=wastename,prompt='Folder',value(required)

define type set_options
keyword auto_purge,syntax=set_auto_syntax
keyword noauto_purge,syntax=set_noauto_syntax,nonnegatable
keyword copy_self,syntax=set_self_syntax,nonnegatable
keyword file,syntax=set_file_syntax,nonnegatable
keyword folder,syntax=set_folder_syntax,nonnegatable
keyword forward,syntax=set_forward_syntax
keyword mail_directory,syntax=set_dir_syntax
keyword nomail_directory,syntax=set_nodir_syntax,nonnegatable
keyword noforward,syntax=set_noforward_syntax,nonnegatable
keyword personal_name,syntax=set_name_syntax
keyword nopersonal_name,syntax=set_noame_syntax,nonnegatable
keyword wastebasket_name,syntax=set_waste_syntax,nonnegatable

define syntax show_all_syntax
routine mail$cmd_show_all
parameter p1,value(required)

define syntax show_auto_syntax
routine mail$cmd_show_auto
parameter p1,value(required)

define syntax show_del_syntax
routine mail$cmd_show_delmsg
parameter p1,value(required)

define syntax show_dir_syntax
routine mail$cmd_show_dir
parameter p1,value(required)

define syntax show_file_syntax
routine mail$cmd_show_file
parameter p1,value(required)

define syntax show_folder_syntax
routine mail$cmd_show_folder
parameter p1,value(required)

define syntax show_forward_syntax
routine mail$cmd_show_forward
parameter p1,value(required)
qualifier user,value(required),nonnegatable

define syntax show_all_keys
parameter p1,label=option,value(required)

define syntax show_all_states
parameter p1,label=option,value(required)
```



```
define syntax show key syntax
routine mail$cmd_show_key
parameter p1,value(required)
parameter p2,label=keyname,prompt='Key name',value(required)
qualifier all,syntax=show_all_keys
qualifier state,value(required,list)
qualifier brief
qualifier directory,syntax=show_all_states
disallow directory and (brief or state or all)

define syntax show_name_syntax
routine mail$cmd_show_name
parameter p1,value(required)
qualifier user,value(required),nonnegatable

define syntax show_new_syntax
routine mail$cmd_show_new
parameter p1,value(required)

define syntax show_self_syntax
routine mail$cmd_show_self
parameter p1,value(required)

define syntax show_waste_syntax
routine mail$cmd_show_waste
parameter p1,value(required)

define type show_options
keyword all,syntax=show_all_syntax,nonnegatable
keyword auto_purge,syntax=show_auto_syntax,nonnegatable
keyword copy_self,syntax=show_self_syntax,nonnegatable
keyword deleted,syntax=show_del_syntax,nonnegatable
keyword file,syntax=show_file_syntax,nonnegatable
keyword folder,syntax=show_folder_syntax,nonnegatable
keyword forward,syntax=show_forward_syntax,nonnegatable
keyword key,syntax=show_key_syntax,nonnegatable
keyword mail_directory,syntax=show_dir_syntax,nonnegatable
keyword new_mail_count,syntax=show_new_syntax,nonnegatable
keyword personal_name,syntax=show_name_syntax,nonnegatable
keyword wastebasket_name,syntax=show_waste_syntax,nonnegatable

define verb set
routine mail$cmd_null
parameter p1,prompt='What',value(required,type=set_options)

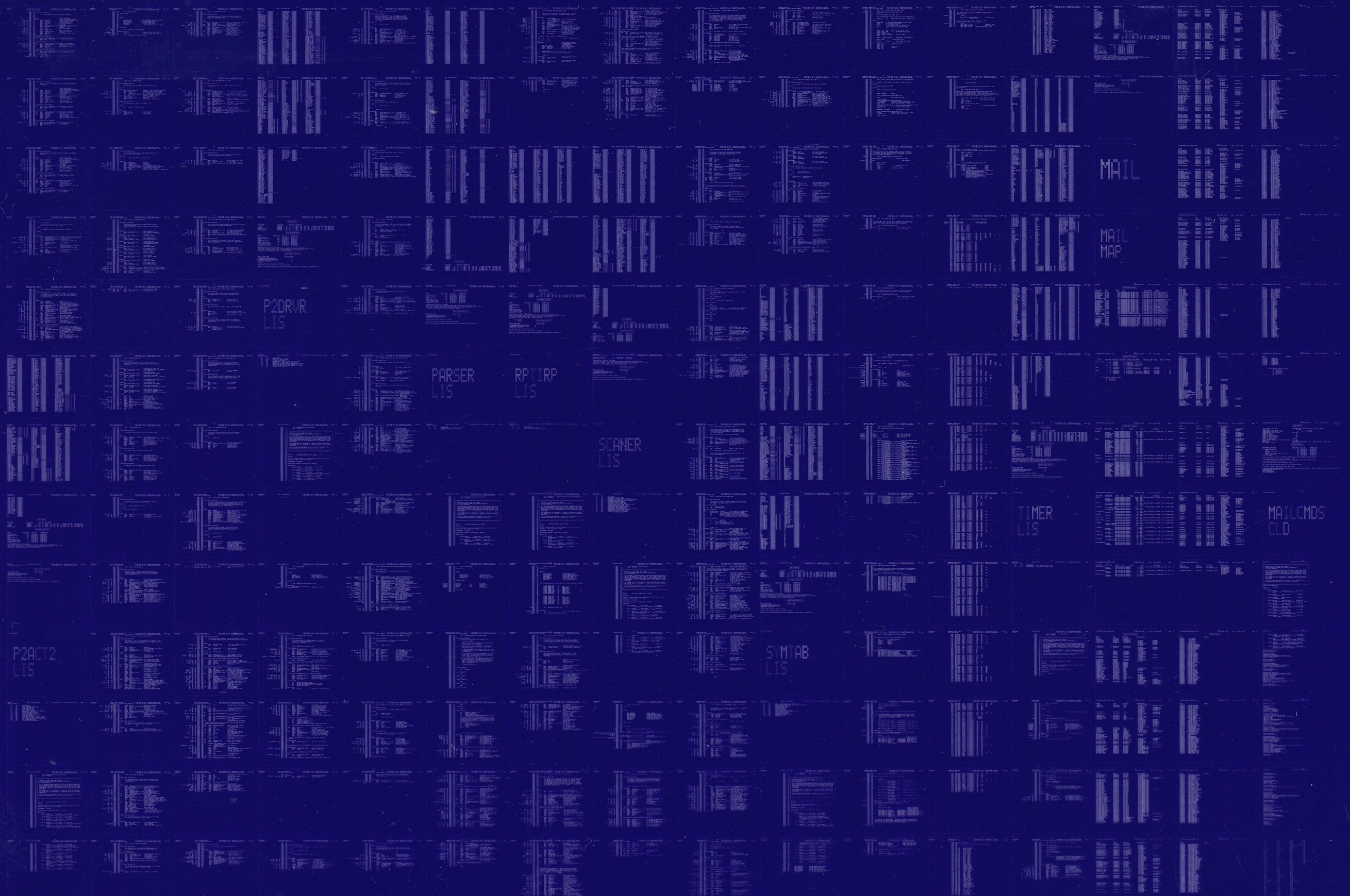
define verb show
routine mail$cmd_null
parameter p1,prompt='What',value(required,type=show_options)

define verb spawn
routine mail$cmd_spawn
parameter p1,value(type=$rest_of_line)
qualifier process,value(required)
qualifier wait,default
qualifier log,default
```


qualifier input,value(required,type=\$infile)
qualifier output,value(required,type=\$outfile)
qualifier symbols,default
qualifier logical_names,default
qualifier notify

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