


```
CCCCCCCC 000000 PPPPPPPP YY YY MM MM SSSSSSSS GGGGGGGG
CCCCCCCC 000000 PPPPPPPP YY YY MM MM SSSSSSSS GGGGGGGG
CC        00      00 PP      PP YY YY MM MM SS      GG
CC        00      00 PP      PP YY YY MM MM SS      GG
CC        00      00 PP      PP YY YY MM MM SS      GG
CC        00      00 PP      PP YY YY MM MM SS      GG
CC        00      00 PPPPPPPP YY YY MM MM SSSSSS  GG
CC        00      00 PPPPPPPP YY YY MM MM SSSSSS  GG
CC        00      00 PP      PP YY YY MM MM SS      GG
CC        00      00 PP      PP YY YY MM MM SS      GG
CC        00      00 PP      PP YY YY MM MM SS      GG
CCCCCCCC 000000 PP      PP YY YY MM MM SSSSSSSS GG GGGGGG
CCCCCCCC 000000 PP      PP YY YY MM MM SSSSSSSS GG GGGGGG
GGGGGGGG
```

```
RRRRRRRR EEEEEEEEE QQQQQQ
RRRRRRRR EEEEEEEEE QQQQQQ
RR      RR EE      QQ      QQ
RR      RR EE      QQ      QQ
RR      RR EE      QQ      QQ
RRRRRRRR EEEEEEEEE QQ      QQ
RRRRRRRR EEEEEEEEE QQ      QQ
RR      RR EE      QQ      QQ
RR      RR EE      QQ      QQ
RR      RR EE      QQ      QQ
RR      RR EE      QQ      QQ
RR      RR EEEEEEEEE QQQQ  QQ
RR      RR EEEEEEEEE QQQQ  QQ
```

REQUIRE file for COPY utility, COPYMSG.REQ

Version: 'V04-000'

```

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```

Created by Carol Peters, April 25, 1978, 13:52:00

Modified by:

```

001      TMH0001      T. Halvorsen      17-Nov-1979
          Do not declare copy$msg_number external if it has
          already been declared in the calling module.

```

External declarations

```

%IF NOT %DECLARED(copy$msg_number) %THEN
EXTERNAL ROUTINE
copy$msg_number;          ! Determines the numeric value of an error message
%FI

```

Macros

MACRO

```

! The PUT_MESSAGE macro SIGNALS an error to the catchall handler.
put_message (msg_symbol) =          ! Send fixed message to the user

```

```

%IF msg_symbol MOD 8 NEQ sts$k_severe
  %THEN SIGNAL
  %ELSE SIGNAL_STOP %FI
      (copy$msg_number (msg_symbol)
  %IF %LENGTH GTR 1
    %THEN , %REMAINING %FI)
%,
put_messex (msg_value) =
  %IF copy$msg_number (msg_value) MOD 8 NEQ sts$k_severe
  THEN
    SIGNAL (copy$msg_number (msg_value)
      %IF %LENGTH GTR 1
        %THEN , %REMAINING %FI)
  ELSE
    SIGNAL_STOP (copy$msg_number (msg_value)
      %IF %LENGTH GTR 1
        %THEN , %REMAINING %FI)
%:

```

```

! If this is not a severe error message,
! then just signal the error;
! otherwise, signal a fatal error.
! Use as arguments to the SIGNAL,
! the number of the message,
! and if more than one parameter to the macro,
! the remaining parameters as well.

```

```

! Send variable message to user

```

```

! End of REQUIRE file, COPYMSG.REQ

```

This image displays a grid of 100 terminal window screenshots, arranged in 10 rows and 10 columns. Each window shows a different system utility or data display from the VAX/VMS V4.0 environment. The windows are densely packed and contain various types of information, including:

- System status reports and logs.
- Configuration files and system parameters.
- Directory listings and file management commands.
- Performance monitoring data and graphs.
- System error messages and diagnostic outputs.
- Network-related information and protocols.
- System maintenance and backup utility outputs.

Some prominent text labels within the windows include:

- COPYMSG REQ
- COPY
- COPYMAP
- VMSMAC REQ
- COPYREQ
- COPYCLI LIS
- COPYMAIN LIS
- COPYSEMAN LIS
- COPYSPECS LIS

The overall appearance is that of a multi-processor system terminal session, with each window representing a different process or user activity.