TOE

MIB DISTRIBUTION

FROME

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SUBJECT

ONLINE INSTALLATION CHANGES

The following is a list of changes to the standard service system, tools, network, unbundled, author maintained and installation maintained libraries for the week beginning May 26, 1975.

HOW TO READ THIS LISTING!

Each modification is precaded by the MCR number sovering it (if there is one), and a brief explanation of the change.

This information is followed by the name of the object segment, help file, include file, or bound segment (or group of the above) involved in the modification.

Also given is the date and time of installation, and the name of the system library to which the change was made.

For bound segments, a list of the components follows, as well as the action which was taken with regard to each component.

An explanation does not accompany the listing of a segment which was "de-installed", or removed because of some problem, but the original installation information may be considered inoparative.

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```
bound_user_control_ replaced in TOOLS
05/27/75
          0903.9
                    parse_answerback_
          added:
                    dialup_
       replaced!
                    as_data_
                    aswa_
                    asu_
                    admin
                    as_init_
                    bound_user_control_.bind
                    bound_oprcons_ replaced in TOOLS
05/27/75 0903.9
                    mc_util_
       replacedi
                    mc_wakeups_
                    mc_commands_
                    mc_con_rec_
                    bound_oprcons_.bind
        deletedi
                    message_coordr_
                    as_error_table_ replaced in TOOLS
05/27/75
          0903.9
                    anstbl.incl.pl1 replaced in INCL
15/27/75
          0903.9
                    dialup_values.incl.pl1 replaced in INCL
05/27/75
          0903.9
                    initial_modes_table.incl.pl1 added to INCL
05/27/75
          0903.9
                    ttyp.incl.pli replaced in INCL
05/27/75
         0903.9
                    tty_types.incl.pl1 replaced in INCL
05/27/75
          0903.9
++++
                    spooling_info.incl.pl1 de-installed from INCL
05/27/75 1013.8
               (previously installed 05/23/75 1634.3)
+++++
                    spooling_sdb.incl.pli de-installed from INCL
05/27/75 1013.8
               (previously installed 05/23/75 1634.3)
+++++
                    spool_conv_info.incl.pl1 de-installed from INCL
05/27/75 1013.8
               (previously installed 05/23/75 1634.3)
++++
                    status.incl.pl1 de-installed from INCL
05/27/75 1013.8
               (previously installed 05/23/75 1634.3)
```

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05/27/75 1013.8 spooling\_data.incl.pl1 de-installed from INCL (previously installed 05/23/75 1634.3)

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05/27/75 1013.8 bound\_spooler\_util\_ de-installed from TOOLS (previously installed 05/23/75 1634.3)

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05/27/75 1121.4

MCR 862: The addition of bound\_spooler\_util\_ enables the Multics spooling facility to handle the dprint requests when the printer is down. This replaces the bad copy installed on 05/23/75.

05/27/75 1121.4 bound\_spooler\_util\_ added to TOOLS

added: spooldim
spooling\_dim\_xtatch\_
get\_spooling\_data\_
spool\_head\_sheet\_
spooling\_dim\_order\_
file\_monitor\_
spooling\_dim\_changemode\_
spooling\_dim\_write\_
spool\_conv
spool\_tail\_sheet\_
print\_spooling\_tape
unspool\_
spool\_static\_

05/27/75 1121.4 spooling\_info.incl.pl1 added to INCL
05/27/75 1121.4 spooling\_sdb.incl.pl1 added to INCL
05/27/75 1121.4 spool\_conv\_info.incl.pl1 added to INCL
05/27/75 1121.4 status.incl.pl1 added to INCL

bound\_spooler\_util\_.bind

spooling\_data.incl.pl1 added to INCL

\*\*\*\*

MCR's 642, 905, 964: The mail command using "mailbox" has been replaced with a mail command using the message segment "Person.mbx". The former mail command may still be used as old\_mail. Please type "help mail" and "help mail\_changes" for further information. The have\_mail active function was also implemented. Please type "help have\_mail".

05/27/75 1533.0 bound\_ftp\_server\_ replaced in NET

replaced: ftp\_mail\_

05/27/75 1533.0 bound\_info\_rtns\_ replaced in SSS

added: have\_mail old\_mail

replaced: mail

bound\_info\_rtns\_.bind

05/27/75 1533.0 mail\_changes.info replaced in INFO

05/27/75 1533.0 have\_mail.info replaced in INFO

05/27/75 1533.0 mail.info replaced in INFO

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MCR's 900, 934, 854: Includes the new I/O Interfacer DIMs to correspond with the installation of MSS 25.6.

05/28/75 0857.0 bound\_prtdim\_ replaced in TOOLS

added: prt\_status\_table\_ analyze\_device\_stat\_ analyze\_system\_fault\_

replaced: prtdim\_attach prtdim\_write bound\_prtdim\_.bind

deleted: init\_printer printer\_images

prt\_conv pr3\_conv pr2\_conv analyze

analyze\_printer\_stat analyze\_system\_fault

05/28/75 0857.0 bound\_card\_io\_ replaced in TOOLS

added: crzcpz\_dim

crz\_status\_table\_cpz\_status\_table\_

replaced: bound\_card\_io\_.bind

deleted: crz\_dim cpz\_dim

05/28/75 0857.0 status\_table.incl.mexp added to INCL 05/28/75 0857.0 ioi\_stat.incl.pl1 replaced in INCL

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MCR 1146: Fixes BASIC bug numbers 48 - 55 plus other unreported bugs in the BASIC compiler and runtime.

05/30/75 0954.0 basic\_error\_messages\_ replaced in UNB

05/30/75 0954.0 basic\_version\_ replaced in UNB

05/30/75 0954.0 bound\_basic\_ replaced in UNB

replaced: basic\_system

basic\_ basic\_data

05/30/75 0954.0 bound\_basic\_runtime\_ replaced in UNB

replaced: basic\_operators\_basic\_runtime\_

05/30/75 0954.0 basic\_operators\_frame.incl.pl1 replaced in INCL