TO: MIB DISTRIBUTION

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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 July 28, 1975.

HOW TO READ THIS LISTING:

Each modification is preceded by the MCR number covering
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 infor-
mation may be considered inoperative.

*****
MCR: 1238: The component check_sst of bound_hardcore_db_ in the
tools library has been replaced with a better version.

07/28/75 1403.3   bound_hardcore_db_ replaced in TOOLS

        replaced: check_sst

*****
MCR: 431, 1153: Various MCS tools were installed in bound_od_
and bound_misc_metering_ in the tools library.

07/28/75 1443.9   bound_od_ replaced in TOOLS

        added: od355_trace

        replaced: online_355_dump_
                      bound_od_.bind

07/28/75 1443.9   bound_misc_metering_ replaced in TOOLS

        added: tty_dump
                      tty_analyze

        replaced: tty_meters
                      bound_misc_metering_.bind

07/28/75 1443.9   355_macros replaced in TOOLS

07/28/75 1443.9   macros_asm added to TOOLS

07/28/75 1443.9   od355_trace.incl.pl1 added to INCL

*****
No MCR: In an emergency installation, bound_tape_ansi_ was
replaced to fix a bug causing tape_ansi_ to get seg_fault errors
when certain sequences were performed in certain time frames.

07/30/75 1510.9   bound_tape_ansi_ replaced in SSS

        replaced: tape_ansi_detach_

*****
No MCR: In an emergency installation, the hardcore segment
bound_tape_ was temporarily installed in the Standard Service
System to fix a tdcm_ bug installed with MSS 26.0b. This
segment will be deleted as soon as the bug fix is installed with
a hardcore system (probably in MSS 26.1a).

07/30/75 1839.1   bound_tape_ added to SSS

        added: tdcm_
                      tape_
                      tape_checksum_
                      tape_read_
                      tape_write_
                      tape_labeler_
                      tape_util_
                      tape_attach_
                      tdcm_attach_

```
                        tdcm_message_
                        tape_detach_
                        tdcm_detach_
                        tape_dim_data_
                        bound_tape_.bind
```

*****
No MCR: A bug was fixed in bound_tape_ansi_ introduced by
recent tdcm_ changes which caused a seg_fault error when
attempting certain tdcm_ operations.

07/31/75 1056.3   bound_tape_ansi_ replaced in SSS

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        replaced:       tape_ansi_file_cntl_
                        tape_ansi_ni_file_cntl_
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