TO: MIB DISTRIBUTION

FROM: Peter B. Kelley

DATE: January 16, 1976

SUBJECT: ONLINE INSTALLATICN 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 January 12, 1976.

*****
MCR # : Explanation briefly summarizing the modification.

DATE   SEGMENT NAME   LIBRARY

           COMPONENT changes (if any)

****

*****
MCR 1327: The segment bound_prelinker_ (TOOLS) was replaced to
fix a misspelled name in the bindfile.

01/13/76   1647.4   bound_prelinker_ replaced in TOOLS

        replaced: bound_prelinker_.bind

*****
MCR 1357: The component mseg_data_ of bound_mseg_ (SSS) was
replaced to impose a limit of 7280 words on the maximum size of
a message in a ring 1 message segment until the message segment
facility can be modified to handle large messages properly.

01/14/76   0945.5   bound_mseg_ replaced in SSS

        replaced: mseg_data_

*****
MCR 1511: The segment bound_active_function_ (SSS) was replaced
to bring several active functions up to standard by making them
also work as commands. The components
get_pathname, home_dir, pd and files were replaced.

01/14/76   1103.6   bound_active_function_ replaced in SSS

        replaced: pd
                       get_pathname
                       files
                       home_dir

*****
MCR's 1151, 1477, 1569: The MST generator (TOOLS) was changed
to use iox_ and to use the tape_mult_ IO module. A bug was
fixed which caused extended access to be set erroneously. The
object keyword was implemented properly to provide support for
pre-linking. The new keyword abs_seg was added for support of
NSS. The old version of the MST generator is available in TOOLS
as old_gm.

01/14/76   1233.8   bound_gm_ replaced in TOOLS

        replaced: generate_mst
                       gm_data_
                       gm_error_
                       gm_util1_
                       gm_util_
                       gm_write_first_seg_

01/14/76   1233.8   old_gm added to TOOLS

01/14/76   1233.8   site.incl.pl1 replaced in INCL

*****
MCR 1563: The segment bound_io_commands_ (SSS) was replaced to
change io_call and io_call_msg_ to allow additional position
operations required by vfile_.

01/14/76   1241.3   bound_io_commands_ replaced in SSS

        replaced: io_call
                       io_call_msg_

*****
MCR 1461: The segment bound_fscom2_ (SSS) was replaced to
change the component copy_names_ to test for cases where the
from and to names are really different names on the same entry.

01/14/76   1248.5   bound_fscom2_ replaced in SSS

        replaced: copy_names_

*****
MCR 1184: The segment bound_full_cp_ (SSS) was replaced to
change the component abbrev to keep accurate bit counts on user
profiles.

01/14/76   1255.9   bound_full_cp_ replaced in SSS

        replaced: abbrev

*****
MCR 1503: The component change_wdir of bound_fscom1_ (SSS) was
changed to check for a null wdir.

01/16/76   1223.8   bound_fscom1_ replaced in SSS

        replaced: change_wdir

*****
MCR 1255: Component new_proj of bound_admin_rtnes_ (TOOLS) was
modified to put a copy of the pmf for a newly delegated project
into the designated pmf directory.

01/16/76   1239.1   bound_admin_rtnes_ replaced in TOOLS

        replaced: new_proj

*****
MCR 1595: Component value of bound_admin_rtnes_ (TOOLS) was
replaced to keep an accurate bit count on its value_seg.

01/16/76   1402.2   bound_admin_rtnes_ replaced in TOOLS

        replaced: value

*****
MCR 1595: The component memo of bound_memo_ was modified to
keep accurate bit counts on <Person>.memo segments.

01/16/76   1410.7   bound_memo_ replaced in SSS

        replaced: memo

*****
MCR 1527: The component hunt of bound_admin_tools_ (TOOLS) was
modified to search archives for the specified segment. The
default directory used as the root of the tree to search was
changed from the root (>) to the user's current working
directory.

01/16/76   1422.6   bound_admin_tools_ replaced in TOOLS

        replaced: hunt

01/16/76   1422.6   archive_header.incl.pl1 added to INCL