TO:

MIB DISTRIBUTION

FROM:

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DATE:

February 28, 1975

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 February 24, 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 information may be considered inoperative.

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NO MCR: The info segment billing_dates.info containing a list of the IPC's billing dates was added to IIS.

02/25/75 1540.7 billing_dates.info added to IIS

MCR 868: A new version of mexp was installed which fixes bugs in parameter substitution.

02/25/75 1552.0 mexp replaced in TOOLS

MCR's 938, 939: Changes Ipatch so that it does not use obsolete installation_tools_ calls; and, fixes ring_1_patch so that it works.

02/25/75 1556.7 bound_lib_utility_ replaced in TOOLS

replaced: Ipatch

ring_1_patch_ bound_lib_utility_.bind

MCR 436: Installs a new metering tool, print_paging_histogram, for measuring paging activity.

02/25/75 1607.1 bound_misc_metering_ replaced in TOOLS

added: print_paging_histogram

replaced: bound_misc_metering_.bind

MCR 849: A new feature allowing symbolic tag designations was added to ALM.

02/25/75 1612.6 bound_aim_ replaced in LANG

replaced: modevi_

MCR 833: The bindfile for bound_plio2_ was replaced to remove the unnecessary name "dnd" from bound_plio2_.

02/25/75 1620.1 bound_plio2_ replaced in LANG

replaced: bound_plio2_.bind

MCR 993: Makes "-long" and "-lg" synonymous with "-s" as control arguments to the initiate command.

02/25/75 1624.3 bound_ti_term_ replaced in SSS

replaced: terminate

MCR 924: fixes the check_mst command to work with object segments which have no links.

bound_ck_progs_ replaced in TOOLS 02/25/75 1629.5

> get_collection_ replaced:

bound_ck_progs_.bind

get_def_lth_ deletedi

The segment bound_plio2_ was re-installed after backing NO MCRI up yesterday's installation because of a bad copy.

bound_plio2_ replaced in LANG 0954.7 02/26/75

> bound_plio2_.bind replaced

There were several info segments installed relating to the recent installation of the Access Isolation Mechanism. Please type "help status_changes", "help access_isolation" and "help list_changes".

status_changes.info added to INFO 02/27/75 1623.5

list_changes.info added to INFO 1623.5 02/27/75

access_isolation.info added to INFO 02/27/75 1623.5

The procedure sort_seg_ was modified to truncate a MCR 968 sorted segment to its new bit count.

bound_sort_routines_ replaced in SSS 02/28/75 1213.7

> sort_seg_ replaced:

MCR 1025: Modifies adjust_bit_count_ to return a non-zero error code when the bit count could not be set in the case of having "r" access but no 'w' access.

bound_fscom2_ replaced in SSS 02/28/75 1222.6

> adjust_bit_count_ replaced:

MCR 1002: Modifies check_info_segs to prevent an attempt to free storage which was not allocated.

bound_info_rtns_ replaced in SSS 02/28/75 1225.7

> replaced: check_info_segs

No MCR: A new program for reading things, like card decks, through links was installed in AM. Please type "help card_input".

02/28/75 1410.8 card_input added to AM

02/28/75 1410.8 card_input.info added to IIS