TO: MIB DISTRIBUTION

FROM: Arlene Scherer

DATE: March 15, 1974

SUBJECT: ONLINE INSTALLATION CHANGES

The following is a list of changes to the standard service system,
maintenance tools, author maintained and installation maintained
libraries for the week beginning March 11, 1974.

        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.

1)

*****   *****

MCR 388: The executable segment for bound_acceptance_test_ was
re-installed today after the Salvager caused it to be deleted.

03/11/74   1452.2   bound_acceptance_test_ replaced in TOOLS

        replaced: acceptance_test
*****   *****

MCR 362: The debugging program set_proc_required was added to
Tools. It requires phcs_ access for use).

03/11/74   1518.4   set_proc_required added to TOOLS
*****   *****

MCR 382: A fix was made to an improper call to unique_chars_
which caused namedups when creating segments to read cards into.

03/13/74   1147.4   bound_card_io_ replaced in TOOLS

        replaced: read_cards
*****   *****

MCR 303: Part III of this MCR adds a gate, a data segment, a
command, and a filter program to be used for selective hardcore
metering examination.

03/13/74   1427.3   metering_ring_zero_peek_ added to TOOLS

03/13/74   1427.3   initialize_peek_limits added to TOOLS

03/13/74   1427.3   ring_zero_peek_filter_ added to TOOLS

03/13/74   1427.3   ring_zero_meter_limits.table added to TOOLS
*****   *****

MCR 330: A bug was fixed in allocation of temp_segs_ in the
process dir for teco: in addition, names were added to allow
scm temp_seg_ internal routines to be used.

03/13/74   1444.9   bound_teco_ replaced in TOOLS

        replaced: get_temp_seg_
*****   *****

*****   *****

NO MCR: AML command file_output_unique was revised to accept
dprint options and to call dprint_ instead of dprint. It also
calls a new subroutine called fillin_dprint_str_, which was
bound in with "fou". Please type "help fds" and "help fou".

03/13/74   1630.8   file_output_unique deleted from

03/13/74   1630.8   bound_fou_ added to AM

                            2)

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          added:       file_output_unique
                       fillin_dprint_str_

03/13/74   1630.8     fillin_dprint_str_.info added to IIS

03/13/74   1630.8     file_output_unique.info replaced in IIS
*****                                                  *****

MCR 226: The Answering Service was upgraded to support the new
TELNET protocol. (MPRF's 6732 and 6220).

03/14/74   0923.8     bound_network_logger_ replaced in TOOLS

          replaced:    logger_
                       net_tty_

03/14/74   0923.8     logtbl.incl.pl1 replaced in >ldd>include

*****                                                  *****
MCR'S 168, 163, 034, 356, 358: A new set of improved
administrative tools were installed in Tools, involving
bound_admin_rtnes_ and bound_admin_tools_.

03/15/74   1219.1     bound_admin_tools_ replaced in TOOLS

          added:       call_finder
                       check_dir
                       ckauth
                       hunt
                       list_delegated_projects
                       list_extra_personids
                       restore_pdt_access

          replaced:    as_who
                       console_edit
                       console_report
                       disk_usage_stat
                       sweep_disk_

          deleted:     dap

03/15/74   1219.1     bound_admin_rtnes_ replaced in TOOLS

          added:       disk_left_
                       reset_proj

          replaced:    admin_util
                       b_and_w
                       charge_disk
                       disk_stat_print
                       reset_disk_meters
                       reset_usage
                       reset_use_totals
                       sweep
                       sys_full_report
                       system_daily_report
                       system_monthly_report
                       system_total
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                        usage_total

        deleted:        charge_daemon_usage

03/15/74   1219.1       use_totals.incl.pl1 replaced in >ldd>include

03/15/74   1219.1       disk_stat.incl.pl1 replaced in >ldd>include

*****                                                    *****
MCR 034: A new billing program was installed in Tools, in
bound_admin_billing_.

03/15/74   1240.5       bound_admin_billing_ replaced in TOOLS

        added:          mailing_page_

    replaced:           write_user_usage_report

03/15/74   1240.5       sys_admin_data.incl.pl1 replaced in >ldd>include

*****                                                    *****
MCR 034: Two administration exec-coms were replaced in Tools.

03/15/74   1256.1       biller.ec replaced in TOOLS

03/15/74   1256.1       master.ec replaced in TOOLS

*****                                                    *****
NO MCR: An interesting new command, lock_console, added to the
Author Maintained Library. Please type "help lock_console".

03/15/74   1323.3       lock_console added to AM

*****                                                    *****
MCR 305: A new message coordinator was installed to implement
input logging and reply restriction (required for a fix to
hardcore bug 272).

03/15/74   1517.4       bound_oprcons_ replaced in TOOLS

    replaced:           message_coordr_

03/15/74   1517.4       rcodes.incl.pl1 replaced in >ldd>include

03/15/74   1517.4       mc_anstbl.incl.pl1 replaced in >ldd>include

*****                                                    *****
NO MCR: A group of info segments were reformatted and/or moved
from INFO to IIS. Segments conditions.info and
error_handling_changes.info were deleted.

03/15/74   1656.0       object_info_.info replaced in IIS

03/15/74   1656.0       conditions.info deleted from

03/15/74   1656.0       proj_usage_report.info moved from IIS to IIS

03/15/74   1656.0       condition_interpreter_.info replaced in IIS
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4)

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03/15/74    1656.0      print_bind_map.info replaced in IIS
03/15/74    1656.0      component_info_.info replaced in IIS
03/15/74    1656.0      mail.info replaced in IIS
03/15/74    1656.0      runoff_abs.info replaced in IIS
03/15/74    1656.0      abbrev.info replaced in IIS
03/15/74    1656.0      files.info replaced in IIS
03/15/74    1656.0      setacl.info replaced in IIS
03/15/74    1656.0      deleteacl.info replaced in IIS
03/15/74    1656.0      initial_acls.info replaced in IIS
03/15/74    1656.0      trace_stack.info replaced in IIS
03/15/74    1656.0      set_search_rules.info replaced in IIS
03/15/74    1656.0      set_search_dirs.info replaced in IIS
03/15/74    1656.0      set_max_length.info replaced in IIS
03/15/74    1656.0      start_up.info replaced in IIS
03/15/74    1656.0      safety_sw_on.info replaced in IIS
03/15/74    1656.0      cancel_abs_request.info replaced in IIS
03/15/74    1656.0      sort_file.info replaced in IIS
03/15/74    1656.0      progress.info replaced in IIS
03/15/74    1656.0      listacl.info replaced in IIS
03/15/74    1656.0      list_ref_names.info replaced in IIS
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5)