TO: MIB DISTRIBUTION

FROM: Nancy Pitts

DATE: October 7, 1977

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 October 3, 1977.

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

 DATE   SEGMENT NAME   LIBRARY

               COMPONENT changes (if any)

****

*****
MCR 2859, 2863: Installed bound_mdir_commands_ (SSS) with
changes to list_mdir to fix some formatting problems in
list_mdir. Also, installed the delete_volume_quota command.

10/03/77 1426.1   bound_mdir_commands_ replaced in SSS

          added: delete_volume_quota

      replaced: list_mdir
                       bound_mdir_commands_.bind

*****
MCR 2981: Installed bound_od_ (TOOLS) with changes to
od355_msgs.alm (used by od_355 and od_fnp), added one message
and corrected another to correspond to changes made to
dn355_messages in hardcore.

10/03/77 1434.6   bound_od_ replaced in TOOLS

      replaced: od355_msgs

*****
MCR 2960: Installed bound_plio2_ (LANG) with changes to
plio2_open_ to fix bug that prevents PL/I I/O from reading from
SYSIN (user-input) absentee.

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reproduced or distributed outside the Multics Project.

10/03/77   1441.8   bound_pllo2_ replaced in LANG

        replaced: pllo2_open_

*****
MCR 2965: Installed bound_misc_metering_ (TOOLS) to add tool to
check CPU speed: check_cpu_speed.

10/03/77   1525.0   bound_misc_metering_ replaced in TOOLS

        added: check_cpu_speed

        replaced: bound_misc_metering_.bind

*****
MCR 2873: Installed bound_admin_tools_ and bound_misc_metering_
(TOOLS) and bound_io_commands_ and bound_full_cp_ (SSS) to
compile components with new include files that define additional
line types: bug fix to cv_ttf.

10/03/77   1623.8   line_type_names.incl.pl1 replaced in INCL

10/03/77   1623.8   line_types.incl.pl1 replaced in INCL

10/03/77   1623.8   bound_admin_tools_ replaced in TOOLS

        replaced: cv_ttf

10/03/77   1623.8   bound_misc_metering_ replaced in TOOLS

        replaced: tty_dump
                       tty_analyze

10/03/77   1623.8   bound_io_commands_ replaced in SSS

        replaced: display_ttt

10/03/77   1623.8   bound_full_cp_ replaced in SSS

        replaced: user

*****
NO MCR: Installed bound_lisp_compiler_ (AML) with changes to
lcp_cg_ to fix lisp compiler not to generate bad object code for
"lsubrcall".

10/04/77   1431.4   compiler.sv.lisp replaced in AML

10/04/77   1431.4   bound_lisp_compiler_ replaced in AML

*****
MCR 2988: Component mc_tty_ of bound_oprcons_ (TOOLS) was
changed to make the setting of terminal types for message
coordinator terminals correct.

10/06/77   1552.4   bound_oprcons_ replaced in TOOLS

        replaced: mc_tty_

*****
MCRs: 2843,2924, 2823, 2878, 2873: Answering Service 9.5 was
installed in TOOLS. The following changes were made: sites may
now distribute process directories over a set of logical
volumes; proxy absentee jobs may be submitted (usage controlled
by an Access Control Segment.); fixes bugs in TTY channel
management; and, changes the page flushing strategy.

10/07/77   0839.4   abs_user_tab.incl.pl1 replaced in INCL

10/07/77   0839.4   anstbl.incl.pl1 replaced in INCL

10/07/77   0839.4   as_error_table_ replaced in TOOLS

10/07/77   0839.4   cdt.incl.pl1 replaced in INCL

10/07/77   0839.4   dialup_values.incl.pl1 replaced in INCL

10/07/77   0839.4   dutbl.incl.pl1 replaced in INCL

10/07/77   0839.4   line_type_names.incl.pl1 replaced in INCL

10/07/77   0839.4   line_types.ircl.pl1 replaced in INCL

10/07/77   0839.4   bound_admin_rtnes_ replaced in TOOLS

        replaced: admin_util
                      charge_disk
                      edit_proj
                      edit_prcj_

10/07/77   0839.4   bound_user_control_ replaced in TOOLS

        added: pdir_volume_manager_

        replaced: dialup_
                      ftp_dialup_
                      as_data_

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                        asu_
                        cpg_
                        lg_ctl_
                        load_ctl_
                        act_ctl_
                        as_meter_
                        daemon_user_manager_
                        absentee_user_manager_
                        absentee_utility_
                        up_mgt_
                        up_cdt_
                        admin
                        as_init_
                        bound_user_control_.bind

10/07/77    0839.4      bound_admin_tools_ replaced in TOOLS

        replaced:       as_who
                        cv_cmf
                        disk_usage_stat
                        dump_cdt_
                        dump_cmf_
                        ed_mgt
                        load_ctl_status


*****
MCR 2918:  The new WORDPRO facility bound_speedtype_ was
installed in the UNB library today. Info segs will be installed
soon describing it use.

10/07/77    1206.7      speedtype_symbols.incl.pl1 added to INCL

10/07/77    1206.7      bound_speedtype_ added to UNB

        added:          speedtype_expand_
                        expand_symbols
                        show_symbols
                        speedtype_util_
                        retain_symbols
                        speedtype_retain_
                        add_symbols
                        speedtype_suffix_
                        change_symbols
                        delete_symbols
                        print_symbols_path
                        use_symbols
                        option_symbols
                        list_symbols
                        speedtype_sort_
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speedtype_info_
speedtype_index_
bound_speedtype_.bind
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