

TO: MIB DISTRIBUTION
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DATE: September 12, 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 September 8, 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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09/08/75 1204.1 net_event_template.incl.pl1 de-installed from INCL
(previously installed 09/04/75 1421.6)

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09/08/75 1204.1 bound_ftp_server_ de-installed from NET
(previously installed 09/04/75 1421.6)

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09/08/75 1204.1 bound_net_iosims_ de-installed from NET
(previously installed 09/04/75 1421.6)

MCR: 1043, 1044: Bound_tolts_ has been installed in the tools
library. This incorporates online peripheral testing in
Multics.

09/09/75 1057.6 bound_tolts_ added to TOOLS

added:
assign
buffer_tty_output
dealc_page
edit_options
error_output
issue_tty_lo
options
output_trace
page_clock
quith
quith_get
set_page_dispatch
set_tolts_abort
test_init
test_lo_ccc
test_request
tolts_
tolts_alloc
tpinit
tty_ccc
tty_ccc_sim
bound_tolts_.bind

09/09/75 1057.6 td20ca added to TOOLS

09/09/75 1057.6 td21ca added to TOOLS

09/09/75 1057.6 td23ca added to TOOLS

09/09/75 1057.6 td24ca added to TOOLS

09/09/75 1057.6 td24cb added to TOOLS

09/09/75 1057.6 td25ca added to TOOLS

09/09/75 1057.6 fd25cb added to TOOLS
09/09/75 1057.6 fd26ca added to TOOLS
09/09/75 1057.6 fd30ca added to TOOLS
09/09/75 1057.6 fd31ca added to TOOLS
09/09/75 1057.6 fd32ca added to TOOLS
09/09/75 1057.6 fd34ca added to TOOLS
09/09/75 1057.6 fd35ca added to TOOLS
09/09/75 1057.6 fd35cb added to TOOLS
09/09/75 1057.6 fe24ca added to TOOLS
09/09/75 1057.6 fe24cb added to TOOLS
09/09/75 1057.6 fd11ca added to TOOLS
09/09/75 1057.6 fd12ca added to TOOLS
09/09/75 1057.6 fd12cb added to TOOLS
09/09/75 1057.6 fd13ca added to TOOLS
09/09/75 1057.6 fd14ca added to TOOLS
09/09/75 1057.6 fd14cb added to TOOLS
09/09/75 1057.6 fd14cc added to TOOLS
09/09/75 1057.6 bcd_prf_image added to TOOLS
09/09/75 1057.6 inst added to TOOLS
09/09/75 1057.6 prf300_buffer_image added to TOOLS
09/09/75 1057.6 com_dcl.incl.pl1 added to INCL
09/09/75 1057.6 pdata.incl.pl1 added to INCL
09/09/75 1057.6 proc_dcl.incl.pl1 added to INCL
09/09/75 1057.6 share_dcl.incl.pl1 added to INCL
09/09/75 1057.6 tdl.incl.pl1 added to INCL
09/09/75 1057.6 tdir.incl.pl1 added to INCL
09/09/75 1057.6 tlo.incl.pl1 added to INCL
09/09/75 1057.6 tst.incl.pl1 added to INCL
09/09/75 1057.6 tdl_proc.incl.pl1 added to INCL

MCR: 1210: New compatibility features have been re-installed to interface with the new Network Control Program to be installed later. Component changes were made to bound_net_iosims_, bound_ftp_server_, and bound_net_environment_ in the network library.

09/09/75 1151.2 bound_net_iosims_ replaced in NET

replaced: net_ascii_dlm_state_
net_mode_parser_
net_ascii_dlm_xtach_
net_ascii_dlm_io_

09/09/75 1151.2 bound_net_environment_ replaced in NET

replaced: net_signal_handler_

09/09/75 1151.2 net_event_template.incl.pl1 replaced in INCL

09/09/75 1211.2 bound_sipb_maint_ replaced in AM

replaced: bound_sipb_maint_.bind

MCR: 1321: The component copy of bound_fscom2_ has been replaced in the sss library. The new version fixes move to respect the safety switch of the segment being moved.

09/09/75 1444.7 bound_fscom2_ replaced in SSS

replaced: copy

09/09/75 1605.1 bound_ftp_server_ replaced in NET

replaced: ftp_initialization_

MCR: 1320: The delete_ command of bound_fscom2_ has been replaced in the sss library. The new version fixes potential infinite loops when forcing access.

09/10/75 1059.8 bound_fscom1_ replaced in SSS

replaced: delete_

MCR: 1296: A number of component changes have been made to bound_debug_util_ of the sss library. These changes update some of the pointer info routines for separate static.

09/10/75 1123.0 bound_debug_util_ replaced in SSS

added: find_nonobject_info_
find_owner_

replaced: get_entry_name_

bound_debug_util_.bind

MCR: 1211: A number of components have been added to bound_net_status_ and the network library. These new programs support procedures for an immediately updatable network host table.

09/10/75 1401.6 bound_net_status_ replaced in NET

added: nhi_update_
net_hash_index_
dump_host_table_
interpret_socket_spec_
net_icp_server_
nhi_manager_

replaced: host_id_
list_sockets
bound_net_status_.bind

deleted: interpret_socket_name_

09/10/75 1401.6 net_host_table_ added to NET

09/10/75 1401.6 net_admin_ added to NET

09/10/75 1401.6 net_error_table_ added to NET

09/10/75 1401.6 host_info_structures.incl.pl1 added to INCL