

TO: MIB DISTRIBUTION
 FROM: Peter B. Kelley
 DATE: August 20, 1976
 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 August 16, 1976.

MCR # : Explanation briefly summarizing the modification.

DATE	SEGMENT NAME	LIBRARY
	COMPONENT changes (if any)	

MCR's 1866, 1962, 2045: The message facility has been extended to use the "-hold", "-prefix" and "-call" control arguments. Please type "help accept_messages" and "help delete_message" for further information. The old message facility has been removed.

08/16/76	1556.8	bound_msg_facility_ replaced in SSS
	added:	message_facility
	replaced:	bound_msg_facility_.bind
	deleted:	new_message_facility old_message_facility
08/16/76	1556.8	accept_messages.info replaced in INFO
08/16/76	1556.8	delete_message.info added to INFO

No MCR: The message facility was replaced to fix a minor bug which caused an -long not to work properly.

08/16/76	1636.6	bound_msg_facility_ replaced in SSS
	replaced:	message_facility

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MCR's 2037, 2038: The network portion of the Answering Service was changed to interface properly with changes made in AS 8.3. Also some pre-MR 3.1 compatibility code was removed. The File Transfer Protocol Server was changed to accept new FTP Service channels. The FTP Server was also changed to use new interfaces to the NCP, and to add experimental commands to allow IO Daemon requests to be submitted within the FTP environment.

08/17/76 1131.3 bound_network_logger_ replaced in NET

added: net_tty_modes_
net_tty_xtach_
net_as_
net_tty_io_
ftp_dialup_
net_as_admin_

replaced: logger_
net_converter_
canonicalizer_
net_log_
network_exec_
meld_log
bound_network_logger_.bind

deleted: net_tty_

08/17/76 1131.3 bound_net_debug_ replaced in NET

added: dump_logtbl

replaced: bound_net_debug_.bind

08/17/76 1131.3 bound_ftp_server_ replaced in NET

replaced: ftp_server_overseer_
ftp_server_listen_
ftp_command_processor_
ftp_data_
ftp_fs_commands_
ftp_change_modes_
ftp_server_status_
file_transfer_
ftp_mail_
ftp_initialization_
ftp_read_ascii_
ftp_read_image_
ftp_write_ascii_

ftp_write_image_
net_ascii_to_eight_
dev_file_transfer_
netml_responder_
bound_ftp_server_.bind

08/17/76 1131.3 dialup_values.incl.pl1 replaced in INCL

08/17/76 1131.3 log_tbl.incl.pl1 added to INCL

08/17/76 1131.3 net_as_states.incl.pl1 added to INCL

MCR 1859: The IO Daemon has been changed to notify the user if a request cannot be processed. Also, if the user specifies the "-notify" control argument, notification will be sent to the user when the request is processed.

08/17/76 1151.0 bound_lodd_ replaced in TOOLS

replaced: output_request_

08/17/76 1151.0 output_request_data.incl.pl1 replaced in INCL

08/17/76 1151.0 dprint.changes.info replaced in INFO

No MCR: The segment bound_tape_mult_ (SSS) was re-installed after having been clobbered this morning.

08/17/76 1239.5 bound_tape_mult_ replaced in SSS

MCR 2058: The do command has been modified to accept any number of control arguments when changing modes.

08/17/76 1547.5 bound_full_cp_ replaced in SSS

replaced: do

MCR 1996: The -force option was added to the delete, delete_dir and unlink commands (SSS).

08/17/76 1554.4 bound_fscom1_ replaced in SSS

MCR 2056: Fixes the default case to work for the ms_delete_acl command (deleting caller from ACL).

08/17/76 1602.2 bound_access_commands_ replaced in SSS
replaced: ms_create

MCR 2078: The command initialize_peek_limits was replaced fixing several bugs including a bug which prevented it from working if a name wasn't found.

08/17/76 1614.7 initialize_peek_limits replaced in TOOLS

MCR 2049: The component prelink_parse_ of bound_prelinker_ (TOOLS) was replaced to fix a bug which would produce numerous error messages if the last end statement of a pldt was omitted.

08/17/76 1618.8 bound_prelinker_ replaced in TOOLS
replaced: prelink_parse_

MCR 2055: The print_pdt command was changed to produce output suitable for cv_pmf. (this change had previously been installed as an emergency).

08/17/76 1705.6 bound_proj_admin_ replaced in SSS
replaced: print_pdt

MCR 2070: The command print_log (TOOLS) has been changed to accept the same control argument as the command print_syserr_log does.

08/17/76 1710.8 bound_admin_tools_ replaced in TOOLS
replaced: print_log

MCR 2041: The segments bound_user_control_ (TOOLS) and bound_proj_admin_ (SSS) were changed so that response to administrator requests to install new tables will now be sent via the message facility.

08/17/76 1722.2 bound_proj_admin_ replaced in SSS
replaced: install

08/17/76 1722.2 bound_user_control_ replaced in TOOLS

replaced: up_sysctl_

08/17/76 1722.2 install.changes.info added to INFO

MCR 2062: The probe command (SSS) was changed to print offsets as an octal word offset followed by a decimal bit offset. Several bugs were also fixed.

08/18/76 1258.5 bound_probe_ replaced in SSS

replaced: probe
print_reference
source_segment_

MCR 2046: The help command (SSS) was replaced to fix several minor bugs.

08/18/76 1313.6 bound_info_rtns_ replaced in SSS

replaced: help

MCR 1891: The component abbrev_ of bound_full_cp_ (SSS) was replaced to fix several bugs caused by a recent change.

08/18/76 1318.1 bound_full_cp_ replaced in SSS

replaced: abbrev

MCR 1675: An info segment describing the FAST subsystem has been installed. Please type "help fast"

08/18/76 1342.9 fast.gl.info added to INFO

No MCR: a minor bug in the message facility (SSS) was fixed which sometimes produced garbage in the return message of send_message_acknowledge.

08/18/76 1540.3 bound_msg_facility_ replaced in SSS

replaced: message_facility

MCR 2065: The command portion of MSS 28.11 was installed making default search rules installation changeable. The segments

bound_priv_commands_ (TOOLS) and bound_search_rules_ (SSS) were replaced.

08/19/76 1003.5 bound_priv_commands_ replaced in TOOLS

added: set_system_search_rules

replaced: bound_priv_commands_.bind

08/19/76 1003.5 bound_search_rules_ replaced in SSS

added: get_system_search_rules

replaced: parse_search_rules_
set_search_rules
add_search_rules
bound_search_rules_.bind

08/19/76 1003.5 get_system_search_rules.info added to INFO

No MCR: The command lock_console (AML) was fixed to work with the new message facility.

08/19/76 1027.3 lock_console replaced in AM

08/19/76 1027.3 lock_console.info replaced in IIS

MCR 2050: The procedure legal_f_ of bound_debug_ (SSS) was modified to not perform obsolete validity checks on stack frame pointers.

08/19/76 1032.0 bound_debug_ replaced in SSS

replaced: legal_f_

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08/19/76 1134.3 get_system_search_rules.info de-installed from INFO

(previously installed 08/19/76 1003.5)

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08/19/76 1134.3 bound_search_rules_ de-installed from SSS

(previously installed 08/19/76 1003.5)

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08/19/76 1134.3 bound_priv_commands_ de-installed from TOOLS
(previously installed 08/19/76 1003.5)

MCR 2065: The command portion of MSS 28.11 was installed making default search rules installation changeable. The segments bound_priv_commands_ (TOOLS) and bound_search_rules_ (SSS) were replaced.

08/20/76 1035.6 bound_search_rules_ replaced in SSS

added: get_system_search_rules

replaced: parse_search_rules_
set_search_rules
add_search_rules
bound_search_rules_.bind

08/20/76 1035.6 bound_priv_commands_ replaced in TOOLS

added: set_system_search_rules

replaced: bound_priv_commands_.bind

08/20/76 1035.6 get_system_search_rules.info added to INFO

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08/20/76 1145.9 get_system_search_rules.info de-installed from INFO

(previously installed 08/20/76 1035.6)

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08/20/76 1145.9 bound_priv_commands_ de-installed from TOOLS

(previously installed 08/20/76 1035.6)

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08/20/76 1145.9 bound_search_rules_ de-installed from SSS

(previously installed 08/20/76 1035.6)