

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

MCR # : Explanation briefly summarizing the modification.

DATE SEGMENT NAME LIBRARY

COMPONENT changes (if any)

MCR 1582: Several metering and debugging tools were modified in TOOLS for use with the New Storage System. The segments bound_ck_progs_, bound_hardcore_db_, bound_misc_metering_, and bound_od_ were replaced and the command list_vols was added.

02/15/76	2147.6	list_vols added to TOOLS
02/15/76	2147.6	bound_ck_progs_ replaced in TOOLS
	replaced:	sslt_manager_
02/15/76	2147.6	bound_hardcore_db_ replaced in TOOLS
	replaced:	check_sst
02/15/76	2147.6	bound_misc_metering_ replaced in TOOLS
	added:	vtoc_buffer_meters
	replaced:	page_multilevel_meters disk_queue device_meters print_ast_ftp bound_misc_metering_.bind
02/15/76	2147.6	bound_od_ replaced in TOOLS
	replaced:	get_ast_name_

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MCR 1627: The component g115_message_ of bound_g115_ (TOOLS) and the segment 355_macros (TOOLS) were replaced to fix the 355 control_tables and g115 DIM so that the initialization sequence completes properly.

02/18/76 1228.8 355_macros replaced in TOOLS

02/18/76 1228.8 bound_g115_ replaced in TOOLS

replaced: g115_message_

MCR's 1470, 1476: The components abs_io_ and do of bound_full_cp_ (SSS) were modified to add the &f and &n features to the do command and the exec_com command. The command do was also changed to not check for control arguments when called as an active function.

02/19/76 1228.4 bound_full_cp_ replaced in SSS

replaced: do
abs_io_

02/19/76 1228.4 do.info replaced in INFO

02/19/76 1228.4 exec_com.info replaced in INFO

02/19/76 1228.4 do_changes.info added to INFO

MCR's 1567, 1654: Several components of bound_alm_ (LANG) were modified to improve performance by replacing the hashing algorithm of ALM to one like the PL/1 compiler. The limitation on the number of words that can be constructed with a single use of the "vfd" -pseudo-op has been extended from 10 to 128 words.

02/19/76 1241.2 bound_alm_ replaced in LANG

replaced: pass2_
table_
vfdevl_
alm_cross_reference_

MCR 1362: The segments bound_admin_tools_, bound_admin_rtnes_ and acct_start_up.ec (TOOLS) were replaced to remove support for the old log formats. Several bugs in print_syserr_log and daily_syserr_process were also fixed. This is the last step of a four-part syserr installation.

02/19/76 1326.9 bound_admin_tools_ replaced in TOOLS

replaced: print_syserr_log
print_syserr_msg_
bound_admin_tools_.bind

deleted: old_print_syserr_log

02/19/76 1326.9 bound_admin_rtnes_ replaced in TOOLS

replaced: dally_syserr_process
bound_admin_rtnes_.bind

deleted: old_dally_syserr_process

02/19/76 1326.9 acct_start_up.ec replaced in TOOLS

02/19/76 1326.9 print_syserr_msg_args.incl.pl1 added to INCL

02/19/76 1326.9 syserr_log_old.incl.pl1 deleted from INCL

02/19/76 1326.9 syserr_log_new.incl.pl1 deleted from INCL