

TO: Distribution
FROM: R. B. Rakip
DATE: January 25, 1974
SUBJECT: Installation of MSS 22.2

The hardcore system, MSS 22.2, was installed at 09:22 on Wednesday, January 23, 1974. This system installed a sorted copy of error_table_ and fixed bugs in the segments get_proc_ld, get_system_free_area_, salv_rebuild_directory and tty_inter. The system libraries were updated at 12:34 on Thursday, January 24, 1974.

I. System Change Log

<u>Change #</u>	<u>Change</u>
1247	Fix bug in tty_inter which causes status to remain in status queue after execution of a stop_channel (bug #233 / MCR 289).
1248	Fix a bug in salv_rebuild_directory (PL/I) which lost the structure offset when using unspec the second time. Add a missing retain of set_exmode_level in asd_ in bound_file_system.bind (MCR 096).
1249	Fix unlocking bug in get_proc_ld (bug #219 / MCR 246).
1250	Sort all error_table_ entries by entry name to make them easier to find (MCR 222).
1251	Fix bug in get_system_free_area_ (no MCR - emergency).

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II. Segment Change Log

<u>Segment Name</u>	<u>Bound Segment</u>	<u>Change #</u>
error_table_.et	-	R 1250
get_proc_id.alm	bound_file_system	R 1249
get_system_free_area_.pl1	bound_fsim_	R 1251
salv_rebuild_directory.pl1	bound_salvager	R 1248
tty_inter.pl1	bound_lom_wired	R 1247

Bind Files

bound_file_system.bind	R 1248
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III. Bound Segment Change Log

<u>Bound Segment</u>	<u>Change</u>
bound_file_system	Replaced get_proc_id
bound_fsim_	Replaced get_system_free_area_
bound_lom_wired	Replaced tty_inter
bound_salvager	Replaced salv_rebuild_directory

IV. Header Change Log

There are no changes to the system headers.