

TO: Distribution
FROM: David M. Jordan
DATE: December 20, 1973
SUBJECT: Installation of MSS 21.6a

The hardcore system, MSS 21.6a, was installed at 7:15 PM on Friday, December 14, 1973. This system included fixes for a bug in find_ that left the root locked, a bug in the 21.6 version of tdcn that caused errors in the detaching of tapes, and a bug in the 21.6 version of acl that resulted in crawl-outs from ring 0. The system libraries were updated at 1:15 PM on Tuesday, December 18, 1973.

I. System Change Log

<u>Change #</u>	<u>Change</u>
1212	Fixed a bug in find_ that resulted in the root being left locked if find_ was called with a bad argument.
1213	Fixed a bug in tdcn that had resulted in the dismount of the wrong tape if tdcn was called from ioam_ on process destruction.
1214	Fixed a bug in acl that had resulted in crawl-outs on some calls to list acl's.

Multics Project internal working documentation. Not to be reproduced or distributed outside the Multics Project.

II. Segment Change Log

<u>Segment Name</u>	<u>Bound Segment</u>	<u>Change #</u>
acl.pll	bound_file_system	R 1214
find_.pll	bound_system_faults	R 1212
tdcm.pll	bound_iom_active	R 1213

III. Bound Segment Change Log

<u>Bound Segment</u>	<u>Change</u>
bound_file_system	Replaced acl
bound_iom_active	Replaced tdcm
bound_system_faults	Replaced find_

IV. Header Change Log

There were no changes to the hardware header.