

TO: Distribution
 FROM: Grace Ackerman-Lewis
 DATE: January 28, 1975
 SUBJECT: Installation of MSS 24.7

The hardcore system MSS 24.7 was installed on Monday, January 27, 1975 at 0722. This system includes: implementation of a deadline/variable quanta scheduler; a change to the salvager to correctly zero last 3 words of branch. The system libraries were updated on Tuesday, January 28, 1975 at 0939.

I. System Change Log

Change MCR	Change
# 1424 912	Implements a deadline/variable quanta scheduler which by setting deadlines for service to interacting processes should allow the granting of longer quanta to non-interacting processes.
# 1425 972	Change salvager to correctly zero last 3 words of branch.

II. Segment Change Log

Segment Name	Bound Segment	Change #
pxss.aim	-	R 1424
salv_rebuild_directory.pl1	bound_salvager	R 1425
tc_data.aim	-	R 1424
tc_init.pl1	bound_init_2	R 1424
Include Files		
tc_meters.incl.aim		R 1424
tcn.incl.pl1		R 1424

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II. Segment Change Log (continued)

<u>Segment Name</u>	<u>Bound Segment</u>	<u>Change #</u>
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III. Bound Segment Change Log

<u>Bound Segment</u>	<u>Change</u>
bound_init_2	replaced: tc_init
bound_salvager	replaced: salv_rebuild_directory

IV. Header Change Log

No changes were made to the header.