

Rosch

Multics Task Report

MTR-056

From: John Gintell

Subject: Dates and Contents of Multics System Releases

Date: 08/01/74

It will help everyone with their planning to know the contents and dates associated with the current Multics System Release plan. The following dates are subject to change as new requirements occur and as experience shows that more or less time is necessary to accomplish all of the work associated with the preparation and documentation and testing of each release.

Principal components of each system release

The following are the principal components being developed in Cambridge that are currently scheduled for each system release. In some cases it is already a known fact that these schedules will not be met and future editions of this MTR will reflect such changes.

System 2.0

- Remote I/O - high speed printer output (1)
- Terminet 1200 support
- URC card reader and punch
- URC printer (2)
- EMC (entry model console)
- HTS500 - dual channel, 1600 bpi (3)
- Next stage of New I/O system (ANSI DIM?)
- Cache CPU

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- (1) To be included in special release to AirForce on September 30, 1974
 - (2) To support PRT303 instead of PRT1200.
 - (3) Was included in AirForce special release 1.1.

System 2.1

On-line T&D for card reader, card punch, printer, and console

System 3.0

New Typewriter software

Remote I/O - card input

Improved Scheduler

On-line T&D for tapes

**** performance enhancements - details to be established ****

last stage of new I/O system (ios_ removed)

Tape mount package *??*

Dates Associated with each Release

The following dates are for the significant events associated with each System Release. When deemed necessary, exceptions will be made to the dates. For example, between the date of the last Phoenix installation and the formal release, only emergency bug fixes can be made to the system in preparation for release.

<u>Event</u>	<u>2.0</u>	<u>2.1</u>	<u>3.0</u>
Last Hardcore/BOS submission	9/1/74 (FW35)	12/1/74 (FW49)	6/1/75 (FW22)
Last non-hardcore submission	10/1/74(FW40)	1/1/75 (FW01)	7/1/75 (FW27)
Last Phoenix installation	11/1/74(FW44)	2/1/75 (FW05)	8/1/75 (FW31)
Formal Release	12/31/74(FW52)	3/31/75(FW14)	9/30/75 (FW39)