1CT

MIB DISTRIBUTION

FROM:

Peter B. Kelley

DATE:

April 25, 1975

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 seginning April 21, 1975.

HOW TO READ THIS LISTING:

Each modification is preceded by the MCR number covering it (if there is one), and a brief explanation of the change.

This information is followed by the name of the object segment, help file, include file, or bound segment (or group of the above) involved in the modification.

Also given is the date and time of installation, and the name of the system library to which the change was made.

For bound segments, a list of the components follows, as well as the action which was taken with regard to each component.

An explanation does not accompany the listing of a segment which was "de-installed", or removed because of some problem, but the original installation information may be considered inoperative.

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

\*\*\*\*

MCR 1019, 1020, 1021: fixes metering for MSS 25.2 and for IOI code.

04/22/75 1448.2 bound\_misc\_metering\_ replaced in TOOLS

added: iobm\_meters

replaced! di

disk\_queue interrupt\_maters

print\_configuration\_deck

tape\_meters

bound\_misc\_metering\_.bind

\*\*\*\*

MCR 929: Fixes bug in plocb feature of the lo\_call command.

04/22/75 1515.7 bound\_lo\_commands\_ replaced in SSS

replaced: lo

\*\*\*\*

MCR 1103: assign\_ will now set the support bit in its stack frame.

04/22/75 1530.3 assign\_ replaced in LANG

\*\*\*\*

MCR 1080: This change fixes in the command debug: the multiple assignment statement; some bugs in disassembling instructions, and restores graphic mode.

04/22/75 1553.5 bound\_debug\_ replaced in SSS

replacedi

db\_regs debug

db\_parse

db\_break

db\_sym

db\_print

print\_text\_

db\_assign

\*\*\*\*

No MCR: Installation of estimate\_bill command. Please type "help estimate\_bill".

04/23/75 1626.4 estimate\_bill added to AM

04/23/75 1626.4 estimate\_bill.info added to IIS

\*\*\*\*

MCR: 1893 This installation fixes a bug in record\_stream\_ module which prevented attachments to already opened switches. Please type "help record\_stream\_".

04/25/75 1458.6 bound\_vfile\_ replaced in SSS

replaced: record\_stream\_attach\_