## MULTICS INSTALLATION BULLETIN

MIB-314

TOI

MIB DISTRIBUTION

FROM:

Cynthia W. Anderson

DATES

February 11, 1977

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 beginning February 7, 1977.

\*\*\*\*

MCR # : Explanation briefly summarizing the modification.

DATE

SEGMENT NAME

LIBRARY

COMPONENT changes (If any)

\*\*\*\*

MCR 2489: Installed new bound\_debug\_ (SSS) with changes to db\_parse and db\_print. These changes allow more than one line to be printed in instruction format, and fix a bug in db\_print which occurred when it was called from ol\_dump.

02/10/77 1053.0

bound\_debug\_ replaced in SSS

replaced:

db\_parse
db\_print

\*\*\*\*

MCR 2408: Installed new bound\_msg\_facility\_ with changes to mail and message\_facility so that both will accept destinations of the form "Person.Project". Please type "help mail" and "help send\_message".

02/10/77 0801.2

mall.info replaced in INFO

02/10/77 0801.2

send\_message.info replaced in INFO

02/10/77 0801.2

bound\_msg\_facility\_ replaced in SSS

replaced:

mail

message\_facIllty

++++

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

02/10/77 1217.3 bound\_msg\_facility\_ de-installed from SSS (previously installed 02/10/77 0801.2)

++++

02/10/77 1217.3 send\_message.info de-installed from INFO (previously installed 02/10/77 0801.2)

++++

02/10/77 1217.3 mail.info de-installed from INFO

(previously installed 02/10/77 0801.2)

\*\*\*\*

MCR's 2417, 2420, & 2465: Installed new bound\_absentee\_com\_ with changes to cancel\_abs\_request and lar\_util\_. list\_daemon\_request will now state if the -notify option was used on the request; for other changes please type b"help cancel\_abs\_request" and "help cancel\_daemon\_request".

02/07/77 1454.6 cancel\_abs\_request.info replaced in INFO

02/07/77 1454.6 cancel\_daemon\_request.info replaced in INFO

02/07/77 1454.6 bound\_absentee\_com\_ replaced in SSS

replaced: cancel\_abs\_request lar\_util\_

\*\*\*\*

MCR 2443: Installed new bound\_fast\_ (UNB) with changes to fast\_run\_unit\_manager\_ so that it will clean up after itself correctly.

02/10/77 1559.2 bound\_fast\_ replaced in UNB

\*\*\*\*

MCR's 2463 & 2439: Installed new bound\_binder\_ (SSS). This binder now uses the largest initialization information size for an external variable reference, and creates a defs hash table. Certain type 6 links have been converted to \*system links.

02/11/77 1040.3 bindext.incl.pl1 replaced in INCL

02/11/77 1040.3 bndtbl.incl.pli replaced in INCL

02/11/77 1040.3 insym.incl.pl1 replaced in INCL

02/11/77 1040.3 bound\_binder\_ replaced in SSS

added: hash\_defs\_

replaced: bx\_ binder\_ ext\_link\_ generate\_def\_

make\_defs\_

bound\_binder\_.bind