

TO: MIB DISTRIBUTION  
 FROM: Cynthia W. Anderson  
 DATE: May 27, 1977  
 SUBJECT: ONLINE INSTALLATION CHANGES

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 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 May 23, 1977.

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MCR # : Explanation briefly summarizing the modification.

DATE SEGMENT NAME LIBRARY

COMPONENT changes (if any)

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MCR's 2276, 2380, 2564, & 2628: Installed new bound\_tape\_ansi\_ (SSS) fixing several bugs and adding two new features. ANSI label standard verification improvement has been added, and a new control argument to clean up retained file set info across attachments has been added. Please type "help tape\_ansi\_.changes" for more information.

05/23/77 1059.2 tape\_ansi\_.changes.info replaced in INFO  
 05/23/77 1059.2 tape\_ansi\_cseg.incl.pl1 replaced in INCL  
 05/23/77 1059.2 tape\_attach\_options.incl.pl1 replaced in INCL  
 05/23/77 1059.2 bound\_tape\_ansi\_ replaced in SSS

replaced: tape\_ansi\_attach\_  
 tape\_ansi\_parse\_options\_  
 tape\_ansi\_mount\_cntl\_  
 tape\_ansi\_tape\_io\_  
 tape\_ansi\_file\_cntl\_  
 tape\_ansi\_lrec\_io\_  
 tape\_ansi\_detach\_  
 tape\_ansi\_nl\_file\_cntl\_  
 tape\_ansi\_ibm\_lrec\_io\_  
 tape\_ansi\_control\_  
 tape\_ansi\_position\_

tape\_ansi\_read\_length\_

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MCR 2167: Installed new bound\_mpc\_tools\_ (TOOLS) with changes to firmware\_util\_ so that it will look for the firmware archive in >firmware.

05/24/77 1019.6 bound\_mpc\_tools\_ replaced in TOOLS  
replaced: firmware\_util\_

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MCR 2665: Installed new bound\_lang\_util\_ (LANG), new bound\_cobol\_rts\_ (UNB) and new bound\_basic\_runtime (UNB) adding the new data bases pli\_operator\_names\_, basic\_operator\_names\_, and cobol\_operator\_names\_. This is in preparation for using profile with COBOL.

05/25/77 1031.0 operator\_names.incl.pli added to INCL

05/25/77 1031.0 bound\_basic\_runtime\_ replaced in UNB  
added: basic\_operator\_names\_

replaced: bound\_basic\_runtime\_.bind

05/25/77 1031.0 bound\_cobol\_rts\_ replaced in UNB

added: cobol\_operator\_names\_

replaced: bound\_cobol\_rts\_.bind

05/25/77 1031.0 bound\_lang\_util\_ replaced in LANG

added: pli\_operator\_names\_

replaced: bound\_lang\_util\_.bind

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MCR 2665: Installed new bound\_debug\_util\_ (SSS), new bound\_compare\_object\_ (TOOLS), and new profile (LANG) with changes to use the new version operator\_names segments.

05/25/77 1508.4 operator\_names.incl.pli replaced in INCL

05/25/77 1508.4 profile replaced in LANG

05/25/77 1508.4 bound\_debug\_util\_ replaced in SSS

added: get\_operator\_names\_ptr\_

replaced: find\_operator\_name\_  
bound\_debug\_util\_.bind

05/25/77 1508.4 bound\_compare\_object\_ replaced in TOOLS

added: display\_text\_

replaced: compare\_object  
compare\_text\_  
bound\_compare\_object\_.bind

deleted: display\_text

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MCR 1691: Installed new bound\_carry\_facility\_ (TOOLS) removing the name new\_carry from the carry command.

05/25/77 1543.5 bound\_carry\_facility\_ replaced in TOOLS

replaced: carry

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MCR 2654: Installed new bound\_fast\_ (UNB) with changes so that the resequence command will work with BASIC lines that end with a comment.

05/25/77 1550.1 bound\_fast\_ replaced in UNB

replaced: fst\_process\_overseer\_  
fst\_edit\_  
dfast\_basic\_resequence\_

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MCR 2669: Installed new bound\_misc\_metering\_ (TOOLS) with changes to extract so that it will now set the correct bitcount for an extracted segment.

05/25/77 1559.3 bound\_misc\_metering\_ replaced in TOOLS

replaced: extract

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MCR 2573: Installed new bound\_user\_control\_ and new bound\_oprcons\_ (TOOLS) so that the source could be replaced with source which contains error message documentation.

05/26/77 0835.7 bound\_oprcons\_ replaced in TOOLS

replaced: turn\_on\_mc\_

mc\_tty\_  
borrow\_tty\_from\_mc\_  
sys\_log\_

05/26/77 0835.7 bound\_user\_control\_ replaced in TOOLS

replaced:

dialup\_  
astty\_  
asu\_  
cpg\_  
dpg\_  
lg\_ctl\_  
load\_ctl\_  
reassign\_work\_classes\_  
create\_homedir\_  
act\_ctl\_  
as\_meter\_  
daemon\_user\_manager\_  
absentee\_user\_manager\_  
absentee\_utility\_  
up\_sysctl\_  
up\_pdt\_  
up\_pnt\_  
up\_sat\_  
up\_mgt\_  
as\_request\_  
dial\_ctl\_  
admin  
as\_dump\_  
as\_init\_  
as\_add\_admin\_acl\_  
syserr\_log\_man\_

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MCR's 2611 & 2614: Installed new bound\_mseg\_ and bound\_msg\_facility\_ (SSS) with changes to mbx\_mseg\_ and message\_facility\_ respectively, so that users may now receive notification whenever they receive mail.

05/26/77 0841.8 accept\_messages.info replaced in INFO  
05/26/77 0841.8 defer\_messages.info replaced in INFO  
05/26/77 0841.8 immediate\_messages.info replaced in INFO  
05/26/77 0841.8 last\_message.info added to INFO  
05/26/77 0841.8 last\_message\_sender.info added to INFO  
05/26/77 0841.8 last\_message\_time.info added to INFO

05/26/77 0841.8 long\_message\_format.info added to INFO  
05/26/77 0841.8 mail.info replaced in INFO  
05/26/77 0841.8 send\_message.info replaced in INFO  
05/26/77 0841.8 short\_message\_format.info added to INFO  
05/26/77 0841.8 bound\_mseg\_ replaced in SSS

replaced: mbx\_mseg\_

05/26/77 0841.8 bound\_msg\_facility\_ replaced in SSS

replaced: message\_facility

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MCR 2438: Installed new bound\_proj\_admin\_ (SSS) with a change to print\_pdt so that it will be able to accept the -pmf control argument. This control argument is not yet implemented.

05/26/77 1144.2 bound\_proj\_admin\_ replaced in SSS

replaced: print\_pdt

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MCR 2611: Installed new bound\_mseg\_ (SSS) with a change to mbx\_mseg\_ fixing a bug introduced in the latest installation of bound\_mseg\_.

05/26/77 1547.0 bound\_mseg\_ replaced in SSS

replaced: mbx\_mseg\_