

TO: MIB DISTRIBUTION  
FROM: Patricia Dratel  
DATE: June 20, 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 beginning June 16, 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.

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MCR xxxx: Installed in >sss a new bound\_full\_cp\_ with a corrected version of aos\_io\_ to fix a problem whereby long lines could cause misreading of lines from the exec\_com.

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MCR: 1131: Changes in bound\_crossref\_ were made to fix bugs introduced in a previous installation.

06/18/75 1115.8 bound\_crossref\_ replaced in TOOLS

replaced: cross\_reference  
          cref\_analyze\_  
          cref\_print\_

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MCR: 1217: A change to mseg\_data in bound\_mseg\_ was made which removes the limit of 2048 words on the size of a message placed in a ring 1 message segment or mailbox.

06/18/75 1416.3 bound\_mseg\_ replaced in SSS

replaced: mseg\_data\_

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06/18/75 1420.3 bound\_mseg\_ de-installed from SSS

(previously installed 06/18/75 1416.3)

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MCR: 1217: A change to mseg\_data in bound\_mseg\_ was made which removes the limit of 2048 words on the size of a message placed in a ring 1 message segment or mailbox.

06/18/75 1451.0 bound\_mseg\_ replaced in SSS

replaced: mseg\_data\_

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MCR: 1115: The component compare\_mst was added to bound\_checker, which already contains the component check\_mst. This command is used to read two MST tapes and to list all differences between them.

06/19/75 1055.7 bound\_checker\_ replaced in TOOLS

added: compare\_mst  
  
replaced: bound\_checker\_.bind

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MCR: 714: A change to ed\_installation\_parms in bound\_admin\_tools\_ was made to allow embedded blanks within long names for levels and categories. This excludes leading or trailing blanks.

06/19/75 1327.6 bound\_admin\_tools\_ replaced in TOOLS

replaced: ed\_installation\_parms

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MCR: 1168: A change to copy\_seg\_ in bound\_fscom2\_ was made so that when the target of a copy is a link to a segment to be copied, it will be reported as a name duplication rather than as the same segment.

06/19/75 1352.0 bound\_fscom2\_ replaced in SSS

replaced: copy\_seg\_

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MCR: 714: A change to user in bound\_full\_cp\_ was made so that the authorization and maximum authorization of the process will be returned as a "user" active function.

06/19/75 1408.3 bound\_full\_cp\_ replaced in SSS

replaced: user

06/19/75 1408.3 user.info replaced in INFO

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MCR: 998: Changes to edm and bound\_qedx\_ have been made which check the legality of segment names created by the "w" request. They will now refuse to create implausible names.

06/20/75 1056.1 edm replaced in SSS

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06/20/75 1109.4 bound\_qedx\_ replaced in SSS

added: check\_entryname\_

replaced: qedx  
bound\_qedx\_.bind

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MCR: 1136, 1100: Changes to bound\_tape\_mult\_, bound\_dumper\_, bound\_nstd\_, and test\_tape were made to make them work with RCP. The change to bound\_tape\_mult\_ also fixes a bug encountered in opening a file.

06/20/75 1120.6 bound\_tape\_mult\_ replaced in SSS

replaced: tape\_mult\_write\_  
tape\_mult\_read\_  
tape\_mult\_labeler\_  
tape\_mult\_attach\_  
tape\_mult\_parse\_  
tape\_mult\_open\_  
tape\_mult\_close\_  
tape\_mult\_detach\_  
tape\_mult\_util\_

06/20/75 1120.6 tseg.incl.pl1 replaced in INCL

06/20/75 1120.6 tmdb.incl.pl1 replaced in INCL

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06/20/75 1134.1 bound\_nstd\_ replaced in SSS  
replaced: nstd\_dlm

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06/20/75 1138.7 test\_tape replaced in TOOLS

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06/20/75 1143.0 bound\_dumper\_ replaced in TOOLS  
replaced: bk\_output

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MCR: 1088: A change to write\_acct\_bill in bound\_admin\_billing\_ in the tools library was made to supply mailing pages with account bills.

06/20/75 1355.6 bound\_admin\_billing\_ replaced in TOOLS  
replaced: write\_acct\_bill

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06/20/75 1522.9 bound\_qedx\_ replaced in SSS  
replaced: bound\_qedx\_.bind

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MCR: 1087: A new version of daily\_summary in bound\_admin\_rtnes\_ in the tools library has been installed. The daily account summaries will now be sorted by project ID.

06/20/75 1541.4 bound\_admin\_rtnes\_ replaced in TOOLS  
replaced: daily\_summary

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MCR: 1109: A new version of net\_connect\_ was installed in bound\_net\_status\_ in the network library. This new version fixes a minor bug and implements several new features including a tracing facility, the addition of entry points and new connection modes.

06/20/75 1607.9 bound\_net\_status\_ replaced in NET  
replaced: net\_connect\_  
bound\_net\_status\_.bind