

TO: MIB DISTRIBUTION  
 FROM: Cynthia W. Anderson  
 DATE: June 10, 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 June 6, 1977.

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MCR # : Explanation briefly summarizing the modification.

DATE	SEGMENT NAME	LIBRARY
	COMPONENT changes (if any)	

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MCR 2561: Installed new bound segment, bound\_cross\_ring\_io\_ (SSS) and four new gates, r1\_io\_, r2\_io\_, r3\_io\_, and r4\_io\_ (all in SSS). These make up a new facility which permits an outer ring to use an inner ring's I/O switches by calling through a gate. Please type "help cross\_ring\_" for more information.

06/06/77	0945.8	cross_ring_.info added to INFO
06/06/77	0945.8	r1_io_ added to SSS
06/06/77	0945.8	r2_io_ added to SSS
06/06/77	0945.8	r3_io_ added to SSS
06/06/77	0945.8	r4_io_ added to SSS
06/06/77	0945.8	bound_cross_ring_io_ added to SSS
	added:	cross_ring_attach cross_ring_io_ bound_cross_ring_io_.bind

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MCR 2666: Installed new bound\_archive\_ (SSS) with changes to archive so that it will generate clearer error messages.

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06/06/77 1021.6 bound\_archive\_ replaced in SSS

replaced: archive\_data\_  
archive

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MCR 1035: Installed new bound\_full\_cp\_ (SSS) with changes to response allowing it to take control arguments. Please type "help response" for more information.

06/07/77 1351.1 query.info replaced in INFO

06/07/77 1351.1 response.info added to INFO

06/07/77 1351.1 bound\_full\_cp\_ replaced in SSS

replaced: query

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MCR 2592: Installed new bound\_hardcore\_db\_ (TOOLS) with changes to dump\_vtoce and print\_aste\_ptp, a new bound\_dir\_info\_ (TOOLS) with changes to comp\_dir\_info and list\_dir\_info\_, and a new bound\_priv\_ss\_ (TOOLS) which adds sweep\_pv to this bound segment. These changes are the last in the series of installations related to the setting of damaged switches.

06/08/77 0923.2 aste.incl.pl1 replaced in INCL

06/08/77 0923.2 saved\_dir\_info.incl.pl1 replaced in INCL

06/08/77 0923.2 vtoce.incl.pl1 replaced in INCL

06/08/77 0923.2 bound\_hardcore\_db\_ replaced in TOOLS

replaced: print\_aste\_ptp  
dump\_vtoce

06/08/77 0923.2 bound\_dir\_info\_ replaced in TOOLS

replaced: comp\_dir\_info  
list\_dir\_info\_

06/08/77 0923.2 sweep\_pv deleted from TOOLS

06/08/77 0923.2 bound\_priv\_ss\_ replaced in TOOLS

added: sweep\_pv

replaced: bound\_priv\_ss\_.bind

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MCR's 2306, 2435, & 2449: Installed new bound\_io\_commands (SSS) with changes to file\_output and adding a new module, discard\_output. Three new commands have been added: terminal\_output, revert\_output, and discard\_output. console\_output is now obsolete. Please type "help file\_output", "help terminal\_output", "help revert\_output", and "help discard\_output" for more information.

```
06/08/77 1001.9  discard_output.info added to INFO
06/08/77 1001.9  file_output.info replaced in INFO
06/08/77 1001.9  revert_output.info added to INFO
06/08/77 1001.9  terminal_output.info added to INFO
06/08/77 1001.9  bound_io_commands_ replaced in SSS
      added:  discard_output
      replaced:  file_output
                bound_io_commands_.bind
```

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MCR 2438: Installed new version of master.ec in TOOLS, which allows it to work with old and new style PMFs produced by print\_pdt.

```
06/08/77 1638.2  master.ec added to TOOLS
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```
06/08/77 1902.9  bound_io_commands_ de-installed from SSS
                (previously installed 06/08/77 1001.9)
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06/08/77 1902.9  terminal_output.info de-installed from INFO
                (previously installed 06/08/77 1001.9)
```

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```
06/08/77 1902.9  revert_output.info de-installed from INFO
                (previously installed 06/08/77 1001.9)
```