

TO: MIB DISTRIBUTION  
 FROM: Nancy Pitts  
 DATE: May 19, 1978  
 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 15, 1978.

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MCR # : Explanation briefly summarizing the modification.

DATE	SEGMENT NAME	LIBRARY
	COMPONENT changes (if any)	

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MCR 3185: Installed bound\_lib\_utility\_ to change validate\_info\_seg to complain if the line length of any line in the info segment is greater than 79 characters (changed from being greater than 72). This will correctly enforce the current standard.

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MCR 3216, 3253: Installed bound\_search\_facility\_ (UNB) with changes to set\_search\_paths and search\_list\_defaults\_ for two reasons: (1) to move the -referencing\_dir path from first to last in default search list for compose; and (2) to fix control argument bug in add\_search\_paths.

05/18/78	1615.3	bound_search_facility_ replaced in UNB
	replaced:	set_search_paths search_list_defaults_

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MCR 3185: Installed bound\_lib\_utility\_ (TOOLS) with changes to validate\_info\_seg to complain if the line length of any line in the info segment is greater than 79 characters (changed from being greater than 72). This will correctly enforce the current standard.

05/18/78	1621.2	bound_lib_utility_ replaced in TOOLS
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replaced: validate\_info\_seg

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MCR 3267: Installed bound\_full\_cp\_ (SSS) with changes to abs\_io\_ to fix klf bug in exec\_com and upgrade to call command\_processor\_seg.

05/18/78 1627.9 bound\_full\_cp\_ replaced in SSS

replaced: abs\_io\_

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MCR 3140: Installed bound\_priv\_ss\_ (TOOLS) with a change to the bindfile so that segment adoption won't fail.

05/18/78 1632.6 bound\_priv\_ss\_ replaced in TOOLS

replaced: bound\_priv\_ss\_.bind

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MCR 3058: Installed version of usage\_and\_revenue (TOOLS) which compiles with current compiler.

05/19/78 1325.4 usage\_and\_revenue replaced in TOOLS

05/19/78 1325.4 use\_totals.incl.pl1 replaced in INCL

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MR6.1: Installed the Multics Release 6.1 version of GCOS (UNB) software including: bound\_gcos\_, bound\_gcos\_daemon\_, bound\_gcos\_daemon\_tis\_, bound\_gcos\_user\_, bound\_gcos\_utilities\_, and gcos\_system\_software\_.

05/19/78 1434.9 bound\_gcos\_ replaced in UNB

replaced: gcos\_cc\_data\_  
gcos\_cc\_directive\_cards\_  
gcos\_cc\_endjob\_  
gcos\_cc\_file\_cards\_  
gcos\_cc\_goto\_  
gcos\_cc\_incode\_  
gcos\_cc\_limits\_  
gcos\_cc\_misc\_cards\_  
gcos\_cc\_set\_  
gcos\_cc\_snumb\_  
gcos\_cc\_update\_  
gcos\_close\_file\_  
gcos\_ef\_  
gcos\_ext\_stat\_

gcos\_fault\_processor\_  
gcos\_gain\_  
gcos\_get\_cc\_field\_  
gcos\_interpret\_file\_string\_  
gcos\_mme\_bart\_  
gcos\_mme\_call\_  
gcos\_mme\_info\_  
gcos\_mme\_inos\_  
gcos\_mme\_processor\_  
gcos\_mme\_snpl\_  
gcos\_run\_activity\_  
bound\_gcos\_.bind

deleted: gcos\_dump\_slave\_

05/19/78 1434.9 bound\_gcos\_utilities\_ replaced in UNB

added: gcos\_create\_file\_  
gcos\_create\_file

replaced: gcos\_card\_utility  
gcos\_card\_utility\_  
gcos\_sys\_xlate\_  
bound\_gcos\_utilities\_.bind

05/19/78 1434.9 bound\_gcos\_user\_ replaced in UNB

replaced: gcos\_user  
yes\_no\_

05/19/78 1434.9 bound\_gcos\_daemon\_ replaced in UNB

replaced: gcos\_read\_  
cv\_bin\_to\_bcd\_  
gcos\_daemon  
gcos\_read\_cards\_  
gcos\_read\_tape\_  
gcos\_queue\_job\_  
gcos\_daemon\_temp\_  
gcos\_daemon\_init\_  
bound\_gcos\_daemon\_.bind

05/19/78 1434.9 bound\_gcos\_daemon\_tis\_ replaced in UNB

replaced: gcos\_convert\_sst  
gcos\_print\_file  
gcos\_make\_tape  
gcos\_read\_line\_

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MCR 3256: Installed changes to gis control files (TOOLS) to make the gis operation consistant with documentation.

05/22/78	1251.6	get_library_segment.info replaced in INFO
05/22/78	1251.6	bos.include.control added to TOOLS
05/22/78	1251.6	hardcore.object.control added to TOOLS
05/22/78	1251.6	bos.control added to TOOLS
05/22/78	1251.6	communications.object.control added to TOOLS
05/22/78	1251.6	bos.object.control added to TOOLS
05/22/78	1251.6	communications.control added to TOOLS
05/22/78	1251.6	unbundled.object.control replaced in TOOLS
05/22/78	1251.6	unbundled.control replaced in TOOLS
05/22/78	1251.6	online_systems.object.control replaced in TOOLS
05/22/78	1251.6	online_systems.control replaced in TOOLS
05/22/78	1251.6	info_files.control replaced in TOOLS
05/22/78	1251.6	hardcore.control replaced in TOOLS