saltzer

MULTICS INSTALLATION BULLETIN

MIB-311

TOI

MIB DISTRIBUTION

FROM:

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DATE:

January 14, 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 January 10, 1977.

MCR # 1 Explanation briefly summarizing the modification.

DATE

SEGMENT NAME

LIBRARY

COMPONENT changes (If any)

MCR 2384: Installed new bound_word_list_ (TOOLS) with changes to format_word_list so that it will handle a namedup error correctly.

01/12/77 1123.8

bound_word_list_ replaced in TOOLS

replaced!

format_word_list

MCR's 2326 & 2327: Installed new bound_checker_ (TOOLS), and deleted bound_ck_progs_ (TOOLS). The changes to bound_checker_ incorporate all that was useful in bound_ck_progs_, and include changes to the check_mst command. Please type "help check_mst.changes" for more information.

01/12/77	1219.0	check_mst.changes.info added to INF	0

01/12/77 1219.0 sit.incl.alm replaced in INCL

01/12/77 1219.0 sit.incl.pl1 replaced in INCL

01/12/77 1219.0 sit_init.incl.alm replaced in INCL

01/12/77 1219.0 sit_template.incl.aim replaced in INCL

01/12/77 1219.0 bound_checker_ replaced in TOOLS

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added: get_collection_
crossref_
loading_summary_
sslt_manager_
checker_stat_
sslt_init_

replaced: check_mst checker_print_ tape_reader_ bound_checker_.bind

01/12/77 1219.0 bound_ck_progs_ deleted from TOOLS

deleted: get_collection_
ssit_manager_
crossref_
get_defptr
loading_summary_
bound_ck_progs_.bind

MCR's 2250, 1908, & 2377: Installed new_fortran in UNBUNDLED, along with a new fortran_io system. bound_basic_, bound_fast_, and bound_dfast_ were chanbed to be compatible with the new io system. Please type "help new_fortran.gi" for more information.

01/13/77	0907.8	<pre>compiler_source_info.incl.pl1 moved from INCL to >ldd>incl>unb</pre>
01/13/77	0907.8	fast_related_data_ replaced in SSS
01/13/77	0907.8	<pre>format_tables.incl.pli moved from INCL to >idd>incl>unb</pre>
01/13/77	0907.8	<pre>fort_cg_vars.incl.pl1 moved from INCL to >idd>incl>unb</pre>
01/13/77	0907.8	<pre>fort_command_structure.incl.pl1 moved from INCL to >ldd>incl>unb</pre>
01/13/77	0907.8	fort_equs.incl.alm moved from INCL to >ldd>incl>unb
01/13/77	0907.8	fortran_buffer_ deleted from UNB
01/13/77	0907.8	fort_listing_nodes.incl.pl1 added to >ldd>incl>unb
01/13/77	0907.8	fort_macros.incl.mexp moved from INCL to

>1dd>incl>unb

01/13/77	0907.8	fort_nodes.incl.pl1 moved from INCL to >ldd>incl>unb
01/13/77	0907.8	fort_options.incl.pl1 moved from INCL to >Idd>incl>unb
01/13/77	0907.8	fort_shared_vars.incl.pl1 moved from INCL to >Idd>incl>unb
01/13/77	0907.8	<pre>fort_system_constants.incl.pli moved from INCL to >idd>incl>unb</pre>
01/13/77	0907.8	fortran_buffer.incl.pl1 moved from INCL to >Idd>incl>unb
01/13/77	0907.8	fortran_io_consts.incl.pl1 added to >ldd>incl>unb
01/13/77	0907.8	<pre>fortran_lob_bits.incl.pl1 moved from INCL to >ldd>incl>unb</pre>
01/13/77	0907.8	fortran_ps.incl.pl1 moved from INCL to >idd>incl>unb
01/13/77	0907.8	general_format_parse_ replaced in UNB
01/13/77	0907.8	new_fortran_spec.gl.info added to INFO
01/13/77	0907.8	relbts.incl.pli moved from INCL to >idd>incl>unb
01/13/77	0907.8	new_fortran.info added to INFO
01/13/77	0907.8	new_fortran.gl.info added to INFO
01/13/77	0907.8	new_fortran.pc.info added to INFO
01/13/77	0907.8	new_fortran_conversions.gl.info added to INFO
01/13/77	0907.8	new_fortran_differences.gl.info added to INFO
01/13/77	0907.8	new_fortran_extensions.gi.info added to INFO
01/13/77	0907.8	bound_fortran_Io_ replaced In UNB
	added:	return_to_user
		fortran_buffer_
replaced:		fortran_io_
		fortran_pause_
	:	fortran_stop_

bound_fortran_lo_.blnd

01/13/77 0907.8 bound_fort_ replaced in UNB

added: new_fortran fort_version_info

ext_listing_generator

replaced: fort_ ext_parse

ext_code_generator fort_cg_macros_ fort_message_table

fort_display bound_fort_.blnd

01/13/77 0907.8 bound_fast_ replaced in UNB

replaced: fst_run_ fast_run_unit_manager_ fst_compile_

01/13/77 0907.8 bound_dfast_ replaced in UNB

replaced: dfast_run_unit_manager_ dfast_compile_

01/13/77 0907.8 bound_basic_ replaced in UNB

replaced: basic_