

MULTICS INSTALLATION BULLETIN

TO: MIB DISTRIBUTION
FROM: Arlene Scherer
DATE: December 20, 1974
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 December 16, 1974.

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 584: The new administrator tools for managing project registration were added to T today, in the segment bound_admin_rtnes_. They include commands new_proj, edit_proj, rename_proj, and delete_proj. Subroutine parse_attributes_ was also added. The exec-com master.ec was replaced, as was the include segment sys_admin_data.incl.pl1.

12/16/74 1524.6 bound_admin_rtnes_ replaced in TOOLS

added: new_proj
 rename_proj
 edit_proj
 edit_proj_
 delete_proj
 parse_attributes_

replaced: admin_util
 bound_admin_rtnes_.bind

12/16/74 1524.6 sys_admin_data.incl.pl1 replaced in INCL

12/16/74 1524.6 master.ec replaced in TOOLS

MCR 611, 707: Bugs were fixed in the gcos simulator with the replacement of bound_gcos_, bound_gcos_utilities_ and unbound segment execute_search_rules_ in SSS. Include segments gcos_flags_.ip, gcos_ext_stat_.ip, gcos_file_info_block_.ip and gcos_utility_args_.ip were replaced. Please type "help gcos", "help gcos_sysprint", and "help gcos_card_utility".

12/16/74 1635.8 bound_gcos_ replaced in SSS

added: gcos_attach_file_

replaced: gcos
 gcos_abort_
 gcos_cc_abort_
 gcos_cc_activity_cards_
 gcos_cc_caller_
 gcos_cc_data_
 gcos_cc_directive_cards_
 gcos_cc_endjob_
 gcos_cc_file_cards_
 gcos_cc_goto_
 gcos_cc_ident_
 gcos_cc_incode_
 gcos_cc_limits_
 gcos_cc_loader_cards_
 gcos_cc_misc_cards_
 gcos_cc_set_
 gcos_cc_snumb_
 gcos_cc_upoate_
 gcos_check_for_mme_
 gcos_cleanup_files_
 gcos_close_file_
 gcos_control_tables_

gcos_cv_ascii_gebcd_
 gcos_cv_gebcd_ascii_
 gcos_dump_slave_
 gcos_error_
 gcos_ext_stat_
 gcos_fault_processor_
 gcos_gein_
 gcos_gein_pass1_
 gcos_get_cc_field_
 gcos_interpret_file_string_
 gcos_mme_bort_
 gcos_mme_call_
 gcos_mme_caller_
 gcos_mme_chek_
 gcos_mme_fadd_
 gcos_mme_fcon_
 gcos_mme_fini_
 gcos_mme_fsye_
 gcos_mme_info_
 gcos_mme_inos_
 gcos_mme_laps_
 gcos_mme_loop_
 gcos_mme_more_
 gcos_mme_mrel_
 gcos_mme_prlo_
 gcos_mme_processor_
 gcos_mme_rels_
 gcos_mme_rets_
 gcos_mme_rout_
 gcos_mme_save_
 gcos_mme_sets_
 gcos_mme_snap_
 gcos_mme_syot_
 gcos_mme_time_
 gcos_mme_user_
 gcos_mme_wake_
 gcos_open_file_
 gcos_read_card_
 gcos_run_activity_
 gcos_set_slave_
 gcos_sysout_writer_
 gcos_time_convert_
 gcos_write_
 bound_gcos_.bind

deleted:

gcos_cc_dac_
 gcos_cc_prmfl_
 gcos_cc_sysout_
 gcos_create_file_
 gcos_init_permfile_
 gcos_init_tempfile_
 gcos_mme_relc_
 gcos_mme_roaa_
 gcos_sysout_copier_

12/16/74 1635.8 gcos_flags_.incl.pl1 replaced in INCL
 12/16/74 1635.8 gcos_ext_stat_.incl.pl1 replaced in INCL
 12/16/74 1635.8 gcos_file_info_block_.incl.pl1 replaced in INCL

12/16/74 1635.8 gcos.info replaced in INFO
 12/16/74 1635.8 gcos_sysprint.info replaced in INFO
 12/16/74 1635.8 bound_gcos_utilities_ replaced in SSS
 added: decode_nsta_status_
 replaced: gcos_card_utility
 gcos_card_utility_
 gcos_gsr_read_
 gcos_gsr_write_
 gcos_sysprint
 gcos_syspunch
 gcos_sys_xlate_
 bound_gcos_utilities_.bind
 12/16/74 1635.8 gcos_utility_args_.incl.pl1 replaced in INCL
 12/16/74 1635.8 gcos_card_utility.info added to INFO
 12/16/74 1635.8 execute_search_rules_ replaced in SSS

No MCR: Segment pending_changes.info was replaced to announce
 upcoming message segment facility changes. Segment
 message_segment_changes.info was added. Please type "help pc"
 and "help message_segment_changes".

12/19/74 1102.6 pending_changes.info replaced in IIS
 12/19/74 1102.6 message_segment_changes.info added to INFO