

TO: Distribution
 FROM: George T. Williams
 DATE: July 8, 1977
 SUBJECT: Installation of MSS 31.7

I. SYSTEM CHANGE LOG

MCR MODIFICATIONS FOR MSS 31.7

- 2668 Implements the entry point `cu_$arg_count_rel`, analagous to `cu_$arg_count`, for use with `cu_$arg_ptr_rel`.
- 2721 New `cu_ 'rel'` entries for active functions are added:
 `cu_$af_return_arg_rel`
 `cu_$af_arg_count_rel`
 `cu_$af_arg_ptr_rel`
 these `cu_` entries work like their non `'rel'` counterparts but take an additional argument of an argument list pointer to use instead of defaulting to the caller's argument list.
- 2726 Fixes a bug in `find_command_`. `find_command_` and `full_find_command_` will return error `table_$entlong` if the command name or entry point name is > 32 chars.
- 2697 Removes access names with zero usage when rebuilding a directory. This should save space in directories.

II. SEGMENT CHANGE LOG

SEGMENT NAME	BOUND SEGMENT
<code>cu_.alm</code>	R <code>bound_command_loop_</code>
<code>find_command_.pl1</code>	R <code>bound_command_loop_</code>
<code>hardcore.header</code>	R -
<code>rest_of_cu_.alm</code>	R <code>bound_command_loop_</code>
<code>salv_dir_checker_.pl1</code>	R <code>bound_salvager</code>

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II. SEGMENT CHANGE LOG (continued)

BIND SEGMENTS

bound_command_loop.bind R