Identification

Update program for Multics Segment List
msl_ud
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Purpose

msl_ud is used to update a given Multics Segment List. It can be used for any given segment entry to replace information about the date updated, the system id, the directory of the old copy of the segment, and the most recent modifier. msl_ud can also be used to delete entirely the entry for any given segment.

Usage:

```
call msl_udud_init (msl_name, today_date, system_id, old_dir);
```

1) msl_name char(*) name of Multics Segment List to be updated
2) today_date char(*) date (up to 8 characters) to replace the date updated
3) system_id char(*) id (up to 6 characters) to replace the system version id
4) old_dir char(*) pathname of directory to replace the previous old directory

(If either system_id or old_dir is not specified, the previous system_id or old_dir is unchanged.)

This entry initializes msl_ud for the process. msl_udud_init must be called in any new process before any replacement can be done; the information specified in the ud_init call will be used in every subsequent replacement in the process. To change this information, msl_udud_init can be called at any time with new arguments.

This entry updates the MSL entry for the segment segname. msl_ud replaces the previous information in the entry with the date updated, system id, old directory and last modifier, whichever have been specified.
Usage:

call msl_udsr (segname, who_mod);

1) segname char(*)
   name of a segment whose entry in
   MSL is to be updated

2) who_mod char(*)
   initials (up to 3 characters) of
   new last modifier to replace the
   name of the previous modifier (if
   not specified, last modifier is
   unchanged)

This entry deletes the MSL entry for the segment segname.

Usage:

call msl_udsd (segname);

1) segname char(*)
   name of segment whose entry in
   MSL is to be deleted