Published: 10/30/69

# <u>Identification</u>

Update program for Multics Segment List msl\_ud
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#### <u>Purpose</u>

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\_ud\$ud\_init (msl\_name, today\_date, system\_id, old\_dir);

1 ) r	ms1_name	char(*)	name of Multics Segment Li	st
		,	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\_ud\$ud\_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\_ud\$ud\_init can be called at any time with new arguments.

This entry updates the MSL entry for the segment <u>segname</u>. msl\_udir replaces the previous information in the entry with the date updated, system id, old directory and last modifier, whichever have been specified.

### <u>Usage:</u>

call msl\_ud\$r (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.

# <u>Usage</u>:

call msl\_ud\$d (segname);

1) segname char(\*)

name of segment whose entry in

MSL is to be deleted