MULTICS SYSTEM-PROGRAMMERS "MANUAL

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Identification

del\_dir\_tree M. C. Turnquist

(Note that the following is an Abstract, which should be replaced by a full description at a later time.

Function of Entry:

To delete the substructure - i.e., all the branches and links of any given directory - (If the given directory has directory branches within it, the contents of those directories must be deleted before the branch itself can be deleted; del\_dir\_tree accomplished this by calling itself recursively.)

The original directory is not itself deleted. To accomplish complete deletion of a given directory e.g., dirname, with path pname - the following calls must be made:

Calling Sequence for Entry:

call del\_dir\_tree(pname,dirname,code);

Declaration of Arguments:

dcl (pname, dirname) char(\*), code fixed bin(17);

Description of Arguments:

- pname = path of the directory whose substructure is
  to be deleted.
- dirname = entry name of the directory whose substructure is to be deleted.

any other code indicates an error return from estblseg, status, or delentry.