

/Users/rdm/tmp/modes/dir1

Access

Metadata

Notes

Ancestry

Versions

| pern | nissio | n bits | mode | owner | group | type | name (and target, if symbolic link) | |
|------|--------|--------|------|-------|-------|-----------|-------------------------------------|--|
| rwx | rwx | r-xt | 1775 | root | admin | directory | / | |
| rwx | rwx | r-xt | 1775 | root | wheel | directory | Users | |
| rwx | r-x | r-× | 0755 | rdm | staff | directory | rdm | |
| rwx | r-× | r-x | 0755 | rdm | staff | directory | tmp | |
| rwx | rwx | | 0770 | rdm | staff | directory | modes | |
| rwx | rwx | rwxt | 1777 | root | staff | directory | dir1 | |

You have read, write, and execute (rwx) permission for this directory. This allows you to inspect, change (e.g., add to), and access its contents. Because the "sticky" bit (t) is set, you may not remove other users' files.

The user id for this node does not match your effective user id, but the group id matches one of your effective group ids. Consequently, your access is controlled by the node's "group" permissions (rwx, as shown in the second field of the "permission bits" column).

The node's owner (root) has read, write, and execute permission (rwx). Members of group "staff" have read, write, and execute permission (rwx). The sticky bit (t in the third field) is set; files in this directory may only be removed or renamed by a user if the user has write permission for the directory and the user is the owner of the file, the owner of the directory, or the super-user.