Authorization: What can you do?

Security - Authentication: Who are you?

Why do we have users and groups?

System Administration

Users + Groups
Users and Groups

List of members:

GID

Group name

Group

Encrypted password

Should have

GID

Primary GID

User name

User Account

System Administration
Permissions: comes from umask of process that created it.

GID: comes from gid of process that created it.

UID: comes from uid of process that created it.

Who owns it? What are its permissions?

When a new file or directory is created, who

Primary Group VS. Other Group Permissions

Users and Groups

System Administration
How are permissions applied?

Changing privileges associated with an account.


Users and Groups.

System Administration.
chmod
cgrp
chord
FILE COMMANDS

Commands for:

- Users
- Groups

Chown
Chgrp
Chmod

User Groups

[ch]

Password

System Administration