

Managing Users and Groups

Topics covered

- Create new users with a default password
- Create groups and assign the appropriate users
- Log in as different users

Managing users and groups in Unix-like systems is a fundamental responsibility of system administrators. This task involves creating, modifying, and deleting user accounts and groups to control access to system resources and maintain security. By effectively managing users and groups, administrators can enforce security policies, allocate resources efficiently, and streamline access control mechanisms within the system.

The management of users and groups also includes activities such as assigning appropriate permissions, setting passwords, managing group memberships, and delegating administrative privileges. It is essential for administrators to monitor user activities, ensure compliance with organizational policies, and implement security measures to protect sensitive data. Overall, effective management of users and groups is crucial for maintaining a secure and well-organized computing environment.

Note: This lab was made using Windows Subsystem for Linux.