# **🐧 Linux User and Group Management**

1. Write the command to verify whether the user sachin exists on the system.
2. Write the command to add the comment **“Software Developer”** to the user deepak.
3. Write the command to delete the user harry along with his home directory.
4. Write the command to check if the user deepak has an entry in the shadow file.
5. Write the command to switch to the account of user sachin.
6. Write the command to print the name of the currently logged-in user.
7. Write the command to move the home directory of the user deepak to /home/devuser.
8. Write the command to display all details of the user sachin from the system user database.
9. Write the command to list all users present on the system.
10. Write the command to lock the account of the user deepak.
11. Write the command to force the user sachin to change his password at the next login.
12. Write the command to set the account expiry date of the user deepak to **30th September 2025**.
13. Write the command to log out of the current user session.
14. Write the command to check whether the home directory of the user harry exists.
15. Write the command to change the login name of the user deepak to kumar.
16. Write the command to set a warning of **10 days** before password expiry for the user user1.
17. Write the command to display the encrypted password entry of the user sachin.
18. Write the command to open the file that stores default settings for all new users.
19. Write the command to configure password expiry rules for the user user1.
20. Write the command to change the home directory of the user deepak to /home/developer.
21. Write the command to create a new user named sachin.
22. Write the command to unlock the account of the user deepak.
23. Write the command to change the password of the currently logged-in user.
24. Write the command to change the login shell of the user deepak so that no one can log in to this account.
25. Write the command to create a new user rahul who should never be able to log in.
26. Write the command to switch to the user sachin as if he logged in directly from the login screen.
27. Write the command to change the UID of the user deepak to 5555.
28. Write the command to set a password for the user sachin.
29. Write the command to check the default login shell of the user deepak.
30. Write the command to view the password aging details of the user user1.