



- 1. Create a user account with the following attribute
 - username: islam
 - Fullname/comment: Islam Askar
 - Password: islam
- 2. Create a user account with the following attribute
 - Username: baduser
 - Full name/comment: Bad User
 - Password: baduser
- 3. Create a supplementary (Secondary) group called pgroup with group ID of 30000
- 4. Create a supplementary group called badgroup
- 5. Add islam user to the pgroup group as a supplementary group
- 6. Modify the password of islam's account to password
- 7. Modify islam's account so the password expires after 30 days
- 8. Lock bad user account so he can't log in
- 9. Delete bad user account
- 10. Delete the supplementary group called badgroup.
- 13. Create a folder called myteam in your home directory and change its permissions to read only for the owner.
- 14. Log out and log in by another user
- 15. Try to access (by cd command) the folder (myteam)
- 16. Using the command Line
 - Change the permissions of oldpasswd file to give owner read and write permissions and for group write and execute and execute only for the others (using chmod in 2 different ways)
 - Change your default permissions to be as above.
 - What is the maximum permission a file can have, by default when it is just created? And what is that for directory.
 - Change your default permissions to be no permission to everyone then create a directory and a file to verify.



- 17. What are the minimum permission needed for:
 - Copy a directory (permission for source directory and permissions for target parent directory)
 - Copy a file (permission for source file and and permission for target parent directory)
 - Delete a file
 - Change to a directory
 - List a directory content (Is command)
 - View a file content (more/cat command)
 - Modify a file content
- 18. Create a file with permission 444. Try to edit in it and to remove it? Note what happened.
- 19. What is the difference between the "x" permission for a file and for a directory?