

Computer Systems Linux Admin.



1. What would the value of umask be if you want to create a directory where there is access to all permissions (rwx)? This includes group members and others that can also read any existing permission.
2. How would the command be in order to change the permissions without executing umask as stated previously in the last exercise?
3. Create 2 new users called new and new2
4. Display the name of those users which have "!" (the exclamation mark) in the password field in the shadow file.
5. Add personal information to the user new2 and check in the /etc/passwd file. Use the finger command.
6. Do the following instructions:
 - (a) Create 2 files with 3 words each one (a.txt and b.txt),
 - (b) Order them with sort command.
 - (c) Mix with the proper option with the sort command in ab.txt.(check the proper command with sort --help)
7. Show the files of your personal directory, use the option in order to know what kind of files they are.
8. Change the permissions to a.txt, b.txt, ab.txt files with the following specifications:
 - (a) It can be read by you
 - (b) Nobody, not even you can modify or execute the file
 - (c) Later, with another command, add the right permission for you.