

# Linux

## Assignment Questions



1. What is Linux?
2. What is the difference between Hard Link & Soft Link?
3. What is a Kernel in Linux?
4. How do you create a user account?
5. What is the 'grep' command used for in Linux?
6. Step1: Create user p1

Step2: He should be part of 3 groups g1,g2,g3.

Step3: whenever he creates a file automatically in the group section of file grp g1 should come.

7. Step1: Create directory /tmp/bg as root user and create files inside it.

Step2: "abhi" should be the owner of the directory. He should be able to create files and delete files inside the directory and also he should be able to add content to all files inside the directory.

8. You suspect that a particular process is consuming excessive CPU resources on your Linux server. How would you identify and terminate this process?