

Operating Systems Laboratory

Master of Computer Application

First Year, Second Semester

Session: 2023-24

Assignment - III

Date: 20/03/2023

1. Write a shell script which reads a input file that contains three integers in each line. The script should display the sum of all integers in each line.
2. Write a shell script to find out how many file and directory are there in the current directory. Also list the file and directory names separately.
3. Write a script that adds up the sizes reported by the `ls` command for the files in the current directory. The script should print out only the total number of bytes used.
4. Write a shell scripts that delete all temporary files (end with `~`) in current directory.
5. Write a shell script to rename file having extension `.sh` to `.exe`.
6. Write a shell script to count number of shell scripts (with `.sh` extension) present in the current directory.