

LAB 01

Introduction to UNIX. Basics of UNIX commands.

```
Welcome to JS/Linux (i586)

Use 'vlogin username' to connect to your account.
You can create a new account at https://vfsync.org/signup .
Use 'export_file filename' to export a file to your computer.
Imported files are written to the home directory.

localhost:~# date
Thu Jan 23 09:48:01 UTC 2025
localhost:~# bc
bc 1.31.1
Adapted from https://github.com/gavinhoward/bc
Original code (c) 2018 Gavin D. Howard and contributors

quit
localhost:~# cal
      January 2025
Su Mo Tu We Th Fr Sa
    1  2  3  4
  5  6  7  8  9 10 11
12 13 14 15 16 17 18
19 20 21 22 23 24 25
26 27 28 29 30 31
```

```
localhost:~# cat>file1.txt
welcome
localhost:~# cat>file2.txt
to operating system lab
localhost:~# cat file2.txt>>file1.txt
localhost:~# cat file1.txt
welcome
to operating system lab
localhost:~# ehco hello world
sh: ehco: not found
localhost:~# echo hello world
hello world
localhost:~# Is
sh: Is: not found
localhost:~# rm file1.txt
localhost:~# ls
bench.py  file2.txt  hello.c  hello.js  readme.txt
localhost:~# cat file2.txt
to operating system lab
localhost:~# wc file2.txt
    1      4    24 file2.txt
localhost:~#
```