

# Shell Script

Computer Systems Lab I

November 17, 2023

## 1 Experiment 1

Write a program to perform the based on user input with the following menu:

1. Check the location of Python
2. Check the location of Shell
3. Check network proxy
4. Exit

## 2 Experiment 2

Write a program to ask user for folder path. Display all files located in the path. Then ask user for python file to run.

Creating a shell script:

1. Add shell location “#!/bin/bash” in the first line. You can find the location using “which bash”.
2. save file with “.sh” extension.
3. set execution permission “chmod +x file.sh”

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