

## Lab 5

### Hawa Sylla

1. -bash: simple.sh: command not found
2. -bash: ./simple.sh: Permission denied
- 3.

```
homeworks lab5 mountainList.txt public simple.sh
[hsylla2@gsuad.gsu.edu@snowball ~]$ simple.sh
-bash: simple.sh: command not found
[hsylla2@gsuad.gsu.edu@snowball ~]$ ./simple.sh
-bash: ./simple.sh: Permission denied
[hsylla2@gsuad.gsu.edu@snowball ~]$ chmod a+x simple.sh
[hsylla2@gsuad.gsu.edu@snowball ~]$ ./simple.sh
Congratulations! Now you know shell script!
The current time and date are: Thu Feb 11 21:49:34 EST 2021
[hsylla2@gsuad.gsu.edu@snowball ~]$
```

4. Echo is used to display lines of string in the Unix shell.
5. Yes; it lacks the pound sign.
6. No, when it has the pound sign, the script is being interpreted by the shell, and in this case, it is calling to be interpreted by the bash.
7. 5
8. There are no errors. Now that we placed the working directory in the PSTH variable, there's no need to call it externally.
9. Yes, I can find it now
10. Command isn't found. For security reasons, the shell won't search the current directory for the executable. The user has to tell the shell it is in the current directory.