

2) Command can't be found

3) Permission denied

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hgunerli1@gsuad.gsu.edu@snowball ~]$ ./simple.sh
Congratulations! Now you know shell script!
The current time and date are: Fri Feb 12 19:38:12 EST 2021
hgunerli1@gsuad.gsu.edu@snowball ~]$
```

4) It means that we do not want our program to append a new line for the print (echo) command

5) # is a comment so it is one. It is the name of our program.

6) # is a comment so !/bin/bash is a comment. That's specifically called a bang line.

7) /usr/local/bin:/usr/bin:/usr/local/sbin:/usr/sbin:/home/hgunerli1/.local/bin:/home/hgunerli1/bin  
6 in total.

8) now the file is known when to be executed, thus the file is directly executable. This could be similar to installing python on your Linux machine and writing its path so bash can recognize it.

9) no, the ones you have added will revert once you logout, you need to do export or permanently change the file to be able to add your system into the path.

10) yes, the file is not recognized by path anymore, you would have to write ./simple.sh again to be able to run the application.