9/19/23, 10:01 AM StackEdit

LINUX FUNDAMETALS

<u>Udemy course</u> (duration 71.5h)

Start: 21-09-2023 End: 21-09-2023

Requirements:

- PC/Laptop
 - CPU (Inter Core i5) (AMD Ryzen 5) or higher
 - RAM 8GB or higher
- github.com account
- Visual Studio Code
- GIT
 - GitBash windows only
 - git mac
- <u>Screenpresso</u> used for making screenshots

Before starting course create public repository with name linux-tuts at github.com.

Create folder on Desktop with the same name. Folder should have 3 subfolders.

- screenshots
- notes
- scripts

Create <u>README.md</u> file on each folder and write folder name in the file. For example screenshots folder should have <u>README.md</u> file and content of the file should be 'screenshots'. Push your changes to **linux-tuts** repository.

During the course if you see useful diagrams or screens do screenshot and put it in the **screenshots** folder. Make sure file name has clear defenition what screenshot it is and number of screenshot.

Example:

- 001 linux filesystem.png
- 002 ping cmd.png
- ...

Once you learned something new do the same in **notes** folder. Create new txt file, and put your knowledge there.

Example:

- 001 pwd command.txt
 - \circ Open terminal, write 'pwd' and it'll print name of current/working directory.
- ...

During the course there can be tasks which requires bash/shell scripting. Put your scripts in **scripts** folder.

Example:

001_say_hi.sh

```
#!/bin/bash
echo "Hi"
```

At the end of every learning session push your changes to the repository.

Telegram contacts:

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https://stackedit.io/app#