

# Week Report 2

## Alternative 1 using the local path way

- [notes2](#)
- [lab2](#)

## Alternative 2 using the github path url

- [notes2](#)
- [lab2](#)

## Debian Desktop Screenshot

Sep 25 11:24 PM

Week Report 2 | Linux F.x The Basics Of Virtual x Blackboard x cis106/labs/lab2/lab: x + v x

cis106.com/week\_report/wr2/

### Linux Fundamentals

Welcome to the course

MODULES

- Module 1 What is Linux?
- Module 2 Using Ubuntu
- Module 3 Administration

WEEK\_REPORT

- Week Report 1
- Week Report 2**
- Week Report 3

LABS

- Lab 1 - Learning Markdown
- Lab 2 - Installing Debian 13
- Lab 3 - The GNOME DE and The Bash Shell

DOCUMENTATION

- Frequently Asked Questions
- Markdown Cheat Sheet

GUIDES

- Customize Gedit
- FORMAT control characters
- How to Setup Git and Github in Ubuntu 20.04
- How to install Starship Shell
- Install Jekyll
- Install NodeJS
- Install Ubuntu Server 24.04

This site uses Just the Docs, a documentation theme for Jekyll.

7. What is Debian?

9. List and define the different types of licensing agreements

10. What is Free Software? Define the 4 freedoms.

11. What is virtualization?

### What will you submit for your week report:

**Note:**

Since you already completed lab2, the remaining of the work in this course will be completed inside the virtual machine. Windows/MacOS will not be used for the remaining of the course!!! **PLEASE DO NOT EDIT OR UPLOAD FILES TO GITHUB VIA THE WEBSITE.** You must use VS Code Terminal to commit and push to your repository. If you decide to ignore this. You are on your own. If you don't understand, please ask! This report can only be completed after lab 2!

- 1 If you have not done so, create a folder inside the `weekreports` folder called `wr2`. You probably did this already during lab 2.
- 2 Open the `cis106` folder in VS Code
- 3 Inside the `wr2` folder, create a file called `wr2.md`
- 4 Add a link to your notes and lab2 markdown files in github.
- 5 Add a screenshot of your Debian Desktop (virtual machine) with a terminal open or firefox in the cis106.com website
- 6 Convert the `wr2.md` file to pdf
- 7 Push all the changes to github
- 8 In blackboard, submit the URL to the `wr2.md` file and the pdf file `wr2.pdf`

**Special Note 1 - VM Snapshots**

Please take a snapshot of your virtual machine after you complete the report. The virtual machine must be off before you take the snapshot. This process is show in the video You should have at least 2 snapshots of your vm. Keep in mind that snapshots take space.

**Special Note 2 – Git Command Quick Reference**

You'll be using Git frequently this semester. Here's a quick reminder of the most common