

Linux Basics

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2024-08-20

Linux, WSL2, Navigation, simple commands

Table of contents

0.1	Linux and WSL(2)	1
0.2	Intro	1

0.1 Linux and WSL(2)

Try to use Linux to do better in life. The black screen of Linux is way more powerful than you (probably) know till now. Follow this [step-by-step guide](#) to install Ubuntu (a Linux distribution).

Follow this pages to install **Windows Subsystem for Linux** if you are using Windows. Then you can use the WSL just like a native Linux using your system. You can't do anything except using Linux to analyse Genomic (sequencing) data. So, **better start now**.

Follow [link1](#) & [link2](#) to get step-by-step guideline to do it.

The problem here is, I am not using Windows. So, I might not be able to help you if there is any issue you are facing while installing WSL2. But I can try. A tip will be **update your kernel first and then try**.

0.2 Intro

```
# Your Linux/Bash code here
echo "Hello from Bash!"
ls -l
```

Hello from Bash!

total 96

-rw-r--r--	1	md.rasheduzzaman	staff	144	Aug	27	2024	advanced.qmd
-rw-r--r--	1	md.rasheduzzaman	staff	33323	Apr	11	21:42	basics.html
-rw-r--r--	1	md.rasheduzzaman	staff	1166	Aug	20	2024	basics.qmd
-rw-r--r--	1	md.rasheduzzaman	staff	1171	Apr	11	21:42	basics.rmarkdown
drwxr-xr-x	4	md.rasheduzzaman	staff	128	Apr	11	21:42	basics_files