«Київський фаховий коледж зв’язку»

Циклова комісія комп’ютерної та програмної інженерії

**ЗВІТ ПО ВИКОНАННЮ**

**СРС\_WORK-CASE №5**

з дисципліни: «Операційні системи»

Виконали студенти

групи РПЗ-23Б

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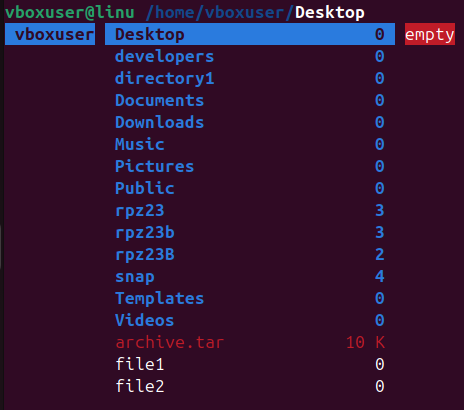
Київ 2025

1. **Михальов**

Try performing the following actions via the terminal and explain which commands (packages) can be used to perform them:

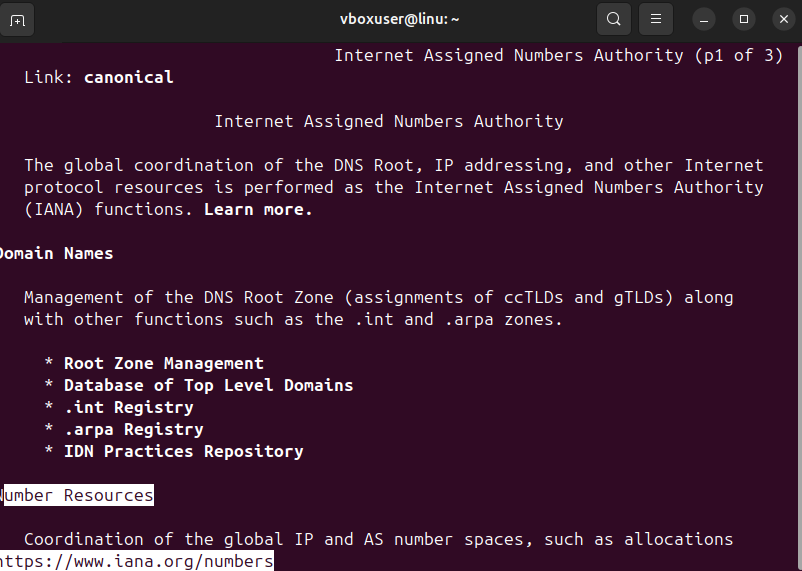
- View files and folders via the file manager in the terminal.

**Command:** ranger



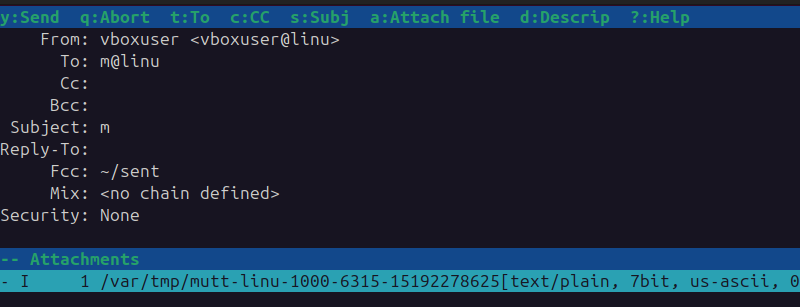
- View web pages via the browser running in the terminal.

**Command:** links <https://example.com>



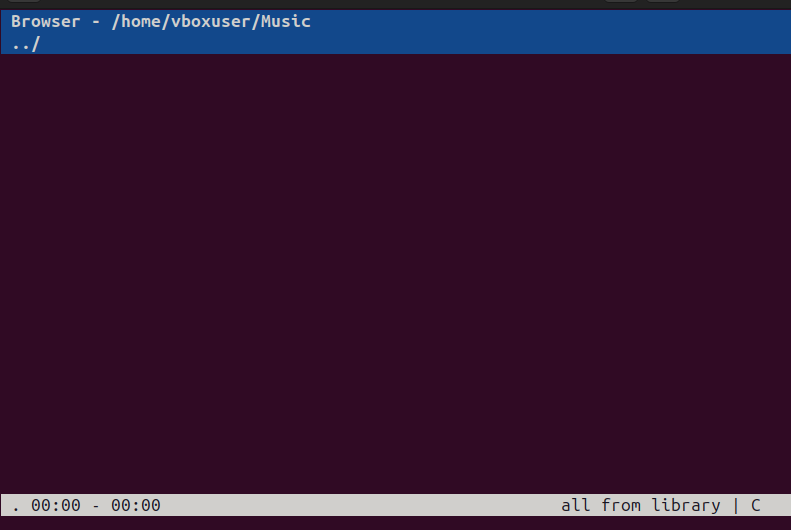
- View email in the terminal.

**Command:** mutt



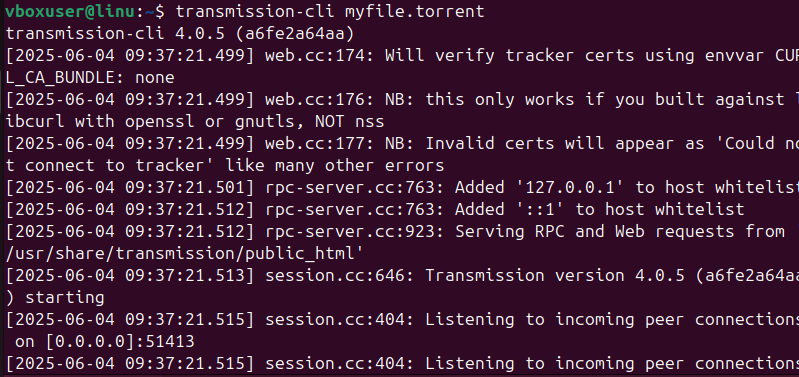
- Listen to music via the terminal.

**Command:** cmus



- Download torrents via the terminal.

**Command:** transmission-cli myfile.torrent

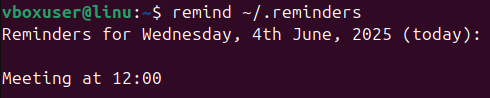


- Schedule and set reminders for events in the calendar via the terminal.

**Command:** echo "Meeting at 12:00" > ~/.reminders

**Show reminders:**

remind ~/.reminders



- View images in the terminal

**Command:** viu image.jpg

1. **Мірошніченко**

Describe different programs (commands, packages) and install one for each action in the terminal:

- Enter, edit, delete text (file editors).

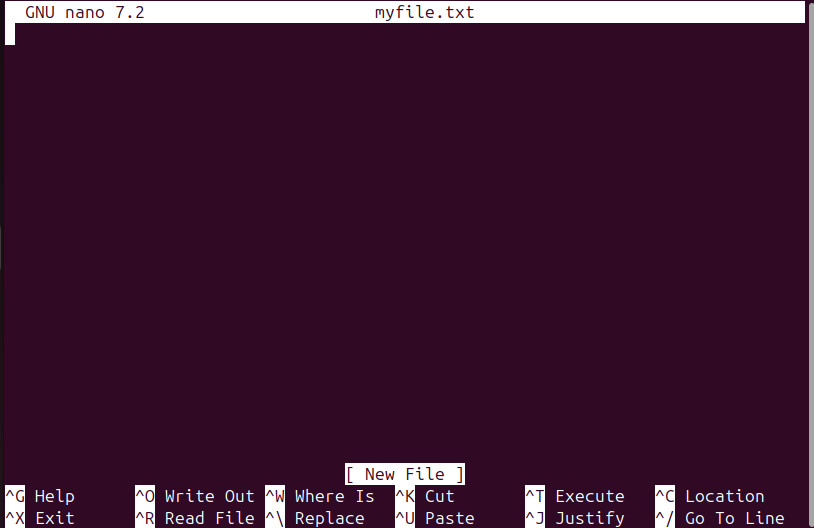
Installation:

sudo apt update

sudo apt install nano

launching the editor:

nano myfile.txt



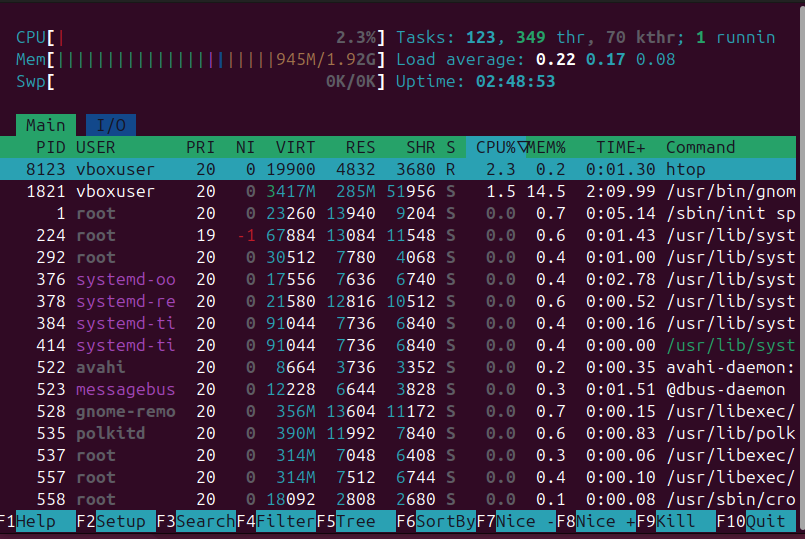
- Monitor processes and system resources (analogous to the task manager or system monitor in a graphical shell).

Install:

sudo apt install htop

Run:

htop



1. **Білоус**