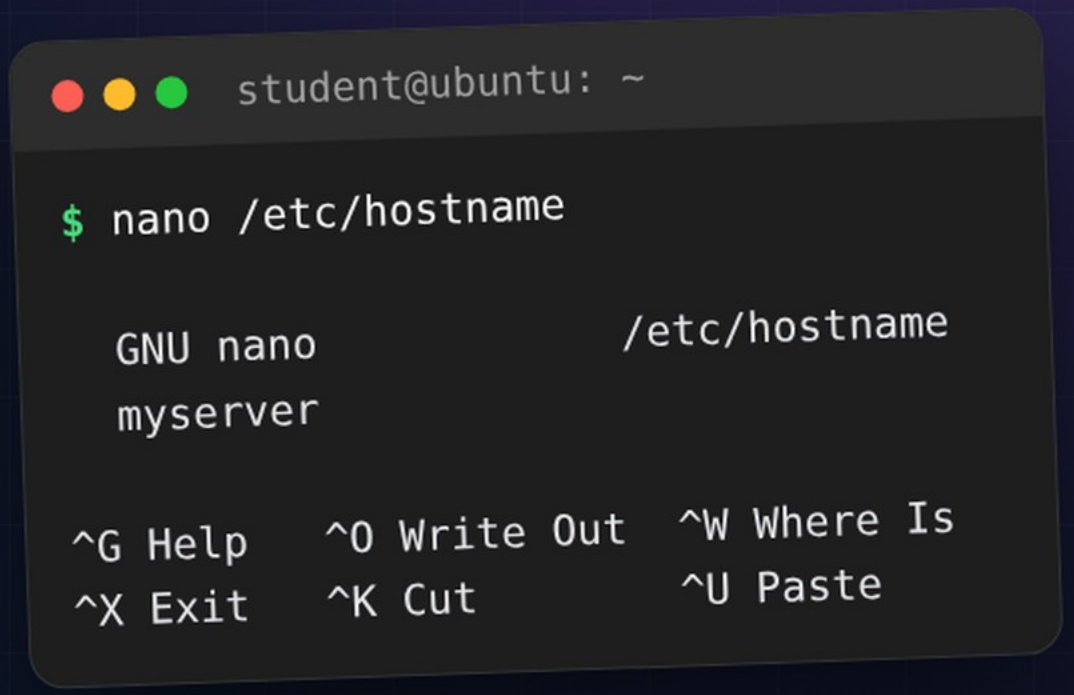
LINUX EDITORS · 5/6

nano & emacs

Easy + Powerful



LESSON 5

nano & Emacs: Easy and Powerful Linux Terminal Editors

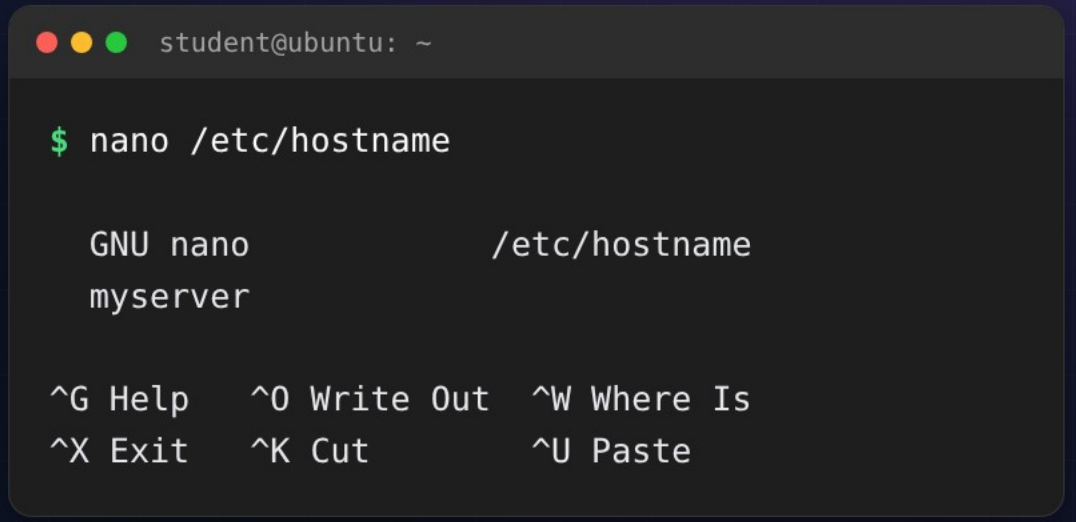
`nano · emacs`

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PART 1 OF 5

nano: The Easiest Start

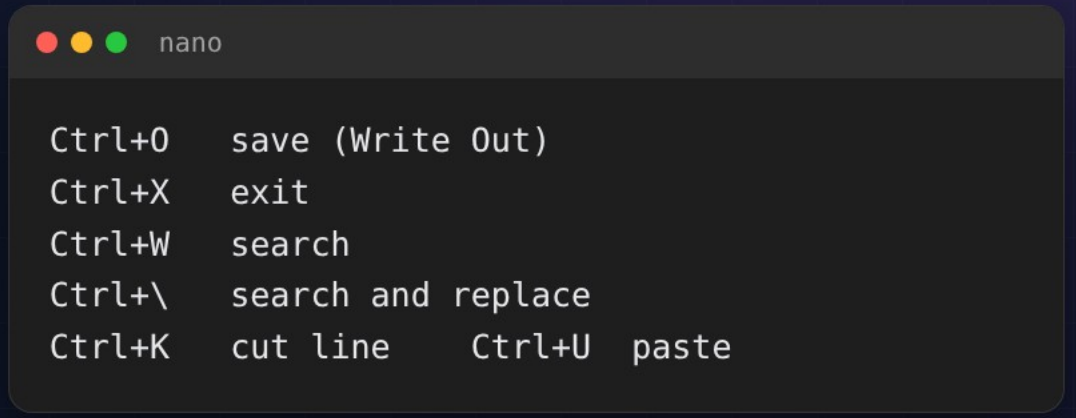
1. No modes: just type
2. Shortcuts listed at the bottom
3. Installed on Ubuntu by default



PART 2 OF 5

nano Keys You Need

1. Ctrl+O save · Ctrl+X exit
2. Ctrl+W search · Ctrl+\ replace
3. Ctrl+K cut line · Ctrl+U paste



PART 3 OF 5

Emacs: The Extensible Editor

1. Install: sudo apt install emacs
2. emacs -nw: inside the terminal
3. Modeless, built on Emacs Lisp

```
student@ubuntu: ~

$ sudo apt install emacs
$ emacs -nw notes.org      # in terminal
$ emacs report.txt &       # in a window
```

PART 4 OF 5

Emacs Key Basics

1. C-x C-f open · C-x C-s save
2. C-x C-c quit · C-g cancel
3. C-s search · M-% replace

emacs

```
C-x C-f   open a file
C-x C-s   save
C-x C-c   quit
C-g       cancel anything
C-s       search     M-%  replace
```

PART 5 OF 5

Why Emacs Is Special

1. Org mode: notes, tasks, agendas
2. Magit: a great Git interface
3. C-h t: built-in tutorial

emacs

```
* TODO Learn nano
* DONE Learn vim
* TODO Finish the Emacs tutorial
  SCHEDULED: <2026-11-02 Mon>

M-x magit-status
C-h t     built-in tutorial
```

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YouTube: @MyWebUniversity

Dari: @MyWebUniversity-Dari