

43 FREE CHAPTERS • UBUNTU 26.04 LTS

THE DIRECT PATH TO LINUX UBUNTU

Install · Configure · Master the Command Line

2,600+

YOUTUBE VIDEOS

50,000+

PDF MANUAL PAGES

EN + DARI

TWO LANGUAGES



Subscribe

Thank You For Watching!

@MyWebUniversity | @MywebUniversity-Dari



```
student@ubuntu:~$  
  
$ sudo apt update  
$ sudo dpkg -i app.deb  
$ sudo snap install code  
9,078 man pages [OK]
```

Full Course

```
$ sudo apt install direct-path-to-linux
```

THE DIRECT PATH TO LINUX UBUNTU

Table of Contents

A Free, Complete Computer Science Path — 43 Chapters

Ubuntu 26.04 LTS • dpkg · apt · snap • 50,000+ PDF Manual Pages • PowerShell & Windows 11 Cmdlets

43

Free Chapters

2,600+

YouTube Videos

50,000+

PDF Manual Pages

2

Languages: English & Dari

@MyWebUniversity (English) | @MywebUniversity-Dari (دري/ Farsi)

One Free Library. Every Path to Linux Mastery.

1

43 Guided Chapters

A structured path from UNIX/Linux history through shell scripting, servers, and dynamic manual-page tools — free, online, self-paced.

2

50,000+ PDF Pages

Man pages for Ubuntu, Rocky Linux 9.2 & RHEL 9.2, plus PowerShell cmdlets and Windows 11 command references — generated on demand.

3

2,600+ Video Lessons

Full-length courses and bite-sized (<5 min) tutorials on two YouTube channels, in English and Dari (Farsi) for Afghanistan.

4

12 Language & Tool Refs

Copy-paste reference chapters for C, C++, Go, Java, Ruby, Rust, Perl, R, JavaScript, SQL, YAML, and more.

Linux & UNIX Foundations

Where every student starts: history, core commands, and your first shell scripts.

01 About UNIX & Linux Operating Systems — history and foundations

02 Basic UNIX & Linux Commands — core commands with examples

03 Intermediate Commands — practical daily workflows

04 Advanced Commands — more power, deeper tools

05 UNIX & Linux Shell Scripting — automate tasks with shell

06 UNIX & Linux Web Servers — fundamentals & server concepts

The Live Documentation Engine

Dynamically generated Linux, Rocky, RHEL & PowerShell manuals — as PDFs, on demand.

07 Search Linux Manual Pages Dynamically — interactive man search

08 Linux Ubuntu Manual Pages in PDF Format

09 C & C++ Include Header Files — /usr/include reference

10 Rocky Linux 9.2 Manual Pages — PDF docs

11 Red Hat Enterprise Linux 9.2 Manual Pages — PDF docs

12 Dynamic Generation of Ubuntu Man Pages to PDF

13 Ubuntu Manual Pages in PDF Format — browse generated PDFs

14 Ubuntu BASH + PowerShell Integration (pwsh) — PDF guide

15 Learn Linux Ubuntu Online — live practice web terminal

16 Ubuntu 26.04 Manual Pages in PDF Format

2,600+ Videos — English & Dari

Long-form courses and under-5-minute quick tips, sorted by most viewed, on two YouTube channels.

17 Long Video Lectures (English) — full IT, DevOps, Linux, Python courses

18 (دری)دروس ویدیویی طولانی — full courses in Dari / Farsi

19 Quick Tips & Short Tutorials (English) — under 5 minutes

20 (دری)ویدیوهای کوتاه زیر ۵ دقیقه — quick tips in Dari

9,078 Ubuntu 26.04 LTS Man Pages — One Click Away

9,078

MyWebUniversity.com/man-pages/index.html

man pages across 20 categories — Shell, Python, Java, Go, Node, Ruby, MySQL & more, each one PDF & HTML ready.

Shell

Python

Java

Go

Node.js

Ruby

MySQL

C / C++

Networking

Security

9 Programming Languages, Fully Referenced

Standard-library reference chapters with copy-paste, ready-to-compile examples.

22 GCC — C Language headers, functions & code examples

23 GCC g++ — C++ headers, namespaces & code examples

24 Go — packages, goroutines, channels & HTTP

25 Java — collections, streams API & multithreading

26 Ruby — blocks, procs, OOP, regex & concurrency

27 Rust — ownership, traits, generics & async/await

28 Perl — regex engine, file I/O & DBI database access

29 R — data science, ggplot2, ANOVA & Shiny apps

30 JavaScript & Node.js — ES6+, async, DOM & Express

Web, Data & Query Languages

Everything that ties a modern stack together — markup, data interchange, and SQL.

31 HTML5 & CSS3 — Flexbox, Grid, ARIA & responsive design

32 JSON — parsing, jq, and JSON Schema validation

33 XML — XPath, XSLT, XSD & ElementTree / lxml

34 YAML — Kubernetes, Docker Compose & Ansible playbooks

35 SQL — MySQL, PostgreSQL, SQLite, joins & window functions

Directory Services, Cloud & Automation

Enterprise-grade infrastructure: identity, the big three clouds, and automation at scale.

36 LDAP & Directory Services — OpenLDAP, Active Directory, TLS

37 Cloud Computing — IaaS/PaaS/SaaS, AWS, Azure & GCP

38 Ansible & OpenShift — playbooks, roles & container orchestration

39 AWS & Azure — CLI, boto3 & Azure Python SDK

DevOps, Servers, Security & Networking

Ship it, secure it, connect it — containers through the network stack.

40 Docker & Podman — Dockerfiles, Compose & security scanning

41 Apache & NGINX — VirtualHosts, SSL/TLS, reverse proxy

42 Protocols, APIs & Security — TLS, SSH, OAuth2, OWASP Top 10

43 Networking — OSI, TCP/IP, DNS, firewalls & WireGuard VPN

dpkg · apt · snap — Three Ways to Install on Ubuntu

dpkg

The low-level base

- Installs a single .deb file directly
- No dependency resolution — you manage it
- `dpkg -i`, `dpkg -l`, `dpkg -r`

apt

The everyday package manager

- Resolves dependencies from repositories
- `apt update` · `apt install` · `apt upgrade`
- The command used in most of this course

snap

Sandboxed, cross-distro apps

- Ships its own dependencies & auto-updates
- `snap install` · `snap list` · `snap refresh`
- Great for the newest app releases

Every Chapter, One Free Book

Preface — Overview, agreement & how to use the book

1. About UNIX & Linux Operating Systems

2. Basic UNIX & Linux Commands

3. Intermediate UNIX & Linux Commands

4. Advanced UNIX & Linux Commands

5. UNIX & Linux Shell Scripting

6. UNIX & Linux Web Servers

7. Search Linux Manual Pages Dynamically

8. Linux Ubuntu Manual Pages (PDF)

9. C / C++ Include Header Files

10. Rocky Linux 9.2 Manual Pages

11. Red Hat Enterprise Linux 9.2 Manual Pages

12. Dynamic Ubuntu Man Pages → PDF

13. Ubuntu Manual Pages in PDF Format

14. Ubuntu BASH + PowerShell Integration

15. Learn Linux Ubuntu Online (practice)

16. Ubuntu 26.04 Manual Pages (PDF)

17. Long Video Lectures — English

18. Long Video Lectures — Dari

19. Quick Tips & Short Tutorials — English

20. Quick Tips & Short Tutorials — Dari

21. Linux Man Pages Online (8,443 pages)

Every Chapter, One Free Book

22. GCC — C Language Reference

23. G++ — C++ Language Reference

24. Go Programming Language

25. Java Programming Language

26. Ruby Programming Language

27. Rust Programming Language

28. Perl Programming Language

29. R — Data Science & Statistics

30. JavaScript & Node.js

31. HTML5 & CSS3

32. JSON — Syntax & Parsing

33. XML — XPath, XSLT & XSD

34. YAML — DevOps & Kubernetes

35. SQL Databases

36. LDAP & Directory Services

37. Cloud Computing — AWS/Azure/GCP

38. Ansible & OpenShift

39. AWS & Azure Services

40. Docker & Podman

41. Apache & NGINX

42. Protocols, APIs & Security

43. Networking — OSI, TCP/IP, DNS & VPN

FOR EVERY ROLE

Built for Every Kind of Learner

Students

Developers

Data Scientists

IT & DevOps

System Administrators

50,000+ PDF Manual Pages

Ubuntu, Rocky Linux 9.2 & RHEL 9.2 man pages — generated dynamically, downloadable, searchable.

PowerShell Cmdlets Reference

Full PDF guide to Windows PowerShell cmdlets, paired with the Ubuntu BASH + pwsh integration chapter.

Windows 11 Commands

Command references for Windows 11 alongside Linux equivalents — bridge both worlds with confidence.

START TODAY — IT'S FREE

The Direct Path to Linux Ubuntu

43 chapters. 50,000+ PDF pages. 2,600+ videos. Two languages. One free library.

Start the Book

mywebuniversity.com/toc1.html

Watch in English

youtube.com/@MyWebUniversity

دري زبان — Watch in Dari

youtube.com/@MywebUniversity-Dari

43 FREE CHAPTERS • UBUNTU 26.04 LTS

THE DIRECT PATH TO LINUX UBUNTU

Install · Configure · Master the Command Line

2,600+

YOUTUBE VIDEOS

50,000+

PDF MANUAL PAGES

EN + DARI

TWO LANGUAGES



Subscribe

Thank You For Watching!



```
student@ubuntu:~$  
  
$ sudo apt update  
$ sudo dpkg -i app.deb  
$ sudo snap install code  
9,078 manual pages [OK]
```

@MyWebUniversity | @MywebUniversity-Dari

Full Course

43 FREE CHAPTERS • UBUNTU 26.04 LTS

THE DIRECT PATH TO LINUX UBUNTU

Install · Configure · Master the Command Line

2,600+

YOUTUBE VIDEOS

50,000+

PDF MANUAL PAGES

EN + DARI

TWO LANGUAGES



Subscribe

Thank You For Watching!

Full Course



```
student@ubuntu:~$  
  
$ sudo apt update  
$ sudo dpkg -i app.deb  
$ sudo snap install code  
9,078 man pages [OK]
```

@MyWebUniversity | @MywebUniversity-Dari