Mindluster Platform

About the course Linux command line basics

Course Presenter : ProgrammingKnowledge

Linux command line basics, in this course introduces you to the essential skills needed to navigate and manage Linux systems using the terminal. Youâ€™ll learn how to interact with the operating system through commands, understand the file system structure, and perform basic operations like creating, copying, moving, and deleting files and directories. The course covers user permissions, environment variables, and key tools such as ls, cd, pwd, cp, mv, and rm. Youâ€™ll also explore how to use pipes, redirection, and wildcards to combine commands efficiently. Through hands-on practice, youâ€™ll gain confidence in using the shell for system management, automation, and troubleshooting. By the end, youâ€™ll be able to work comfortably with the Linux command line â€” a must-have skill for developers, system administrators, and IT professionals. ProgrammingKnowledge

Programming Category's Courses

Course Lesson(47)

Lesson 1 : **Linux Command Line Basics Tutorials Installing Ubuntu Linux on VirtualBox in Windows**

Lesson 2 : **Linux Command Line Basics Tutorials Ls Command in Linux**

Lesson 3 : **Linux Command Line Basics Tutorials cd Command in Linux**

Lesson 4 : **Linux Command Line Basics Tutorials mkdir Command in Linux**

Lesson 5 : **Linux Command Line Basics Tutorials rmdir Command in Linux**

Lesson 6 : **Linux Command Line Basics Tutorials touch Command in Linux**

Lesson 7 : **Linux Command Line Basics Tutorials cat Command in Linux**

Lesson 8 : **Linux Command Line Basics Tutorials rm Command in Linux**

Lesson 9 : **Linux Command Line Basics Tutorials cp Command in Linux**

Lesson 10 : **Linux Command Line Basics Tutorials mv Command in Linux**

Lesson 11 : **Linux Command Line Basics Tutorials test exercise**

Lesson 12 : **Linux Command Line Basics Tutorials unzip Command in Linux**

Lesson 13 : **Linux Command Line Basics Tutorials zip Command in Linux**

Lesson 14 :
Linux Command Line Basics Tutorials File Permissions in Linux How to Read Write Change

Lesson 15 : **Linux Command Line Basics Tutorials How to Use the chmod Command on Linux**

Lesson 16 : **Linux Command Line Basics Tutorials How to Add Users and Create Users with useradd**

Lesson 17 : **Linux Command Line Basics Tutorials groupadd command in Linux with examples**

Lesson 18 : **Linux Command Line Basics Tutorials Usermod Command in Linux**

Lesson 19 : **Linux Command Line Basics Tutorials usermod command in Linux with Examples**

Lesson 20 : **Linux Command Line Basics Tutorials Head command in Linux with examples**

Lesson 21 : **Linux Command Line Basics Tutorials Tail command in Linux with examples**

Lesson 22 : **Linux Command Line Basics Tutorials Chown Command in Linux**

Lesson 23 : **Linux Command Line Basics Tutorials chgrp command in Linux with Examples**

Lesson 24 : **Linux Command Line Basics Tutorials Ping Command in Linux**

Lesson 25 : **Linux Command Line Basics Tutorials traceroute command in Linux with Examples**

Lesson 26 : **Linux Command Line Basics Tutorials MTR command in Linux**

Lesson 27 : **host Command In Linux With Examples Linux Command Line Basics Tutorials**

Lesson 28 : **ifconfig command in Linux Linux Command Line Basics Tutorials**

Lesson 29 : **Linux Command Line Basics Tutorials ip command in Linux**

Lesson 30 : **Linux Command Line Basics Tutorials whois command in Linux**

Lesson 31 : **Linux Command Line Basics Tutorials nslookup command in Linux**

Lesson 32 : **Linux Command Line Basics Tutorials Wget command in Linux**

Lesson 33 : **How to Mirror a Website Using wget command**

Lesson 34 : **ssh command in Linux with Examples**

Lesson 35 : **scp command SCP to Securely Transfer Files Folders in Linux**

Lesson 36 : **Uptime command in Linux with Examples How to Check Uptime in Linux Command Line**

Lesson 37 : **Processes in Linux Unix**

Lesson 38 : **nl command in Linux with Examples**

Lesson 39 : **chage command in Linux with examples How to Use Linux Chage Command**

Lesson 40 : **passwd command in Linux with examples How to Use Linux passwd Command**

Lesson 41 : **hostname command in Linux with examples How to Use Linux hostname Command**

Lesson 42 : **uname command in Linux with examples How to Use Linux uname Command**

Lesson 43 : **ps command in Linux with examples How to Use Linux ps Command**

Lesson 44 : **Top command in Linux with examples How to Use Linux Top Command**

Lesson 45 : **Kill command in Linux with examples How to Use Linux Kill Command**

Lesson 46 : **Linux Tutorial Master The Command Line**

Lesson 47 : **Linux Command Line Full Course Beginners To Experts Bash Command Line Tutorials**

Related courses

React Projects Workshops

Node js back end JavaScript

Python programming language

Social Network Theme UI With Sass

Full Stack React Django



for Business Contact
business@mindluster.com