



# Linux Commands Course Contents



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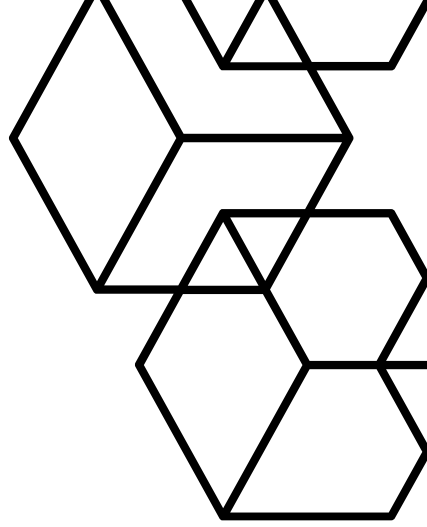
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## CHAPTER 1 : INTRODUCTION TO LINUX COMMANDS

- What are Linux commands?
- Why learn Linux commands?
- Terminal basics
- Getting started with the CLI

## CHAPTER 2 : FILE AND DIRECTORY COMMANDS

- Navigating the file system
- Working with directories
- Working with files
- Viewing files
- Creating and editing files



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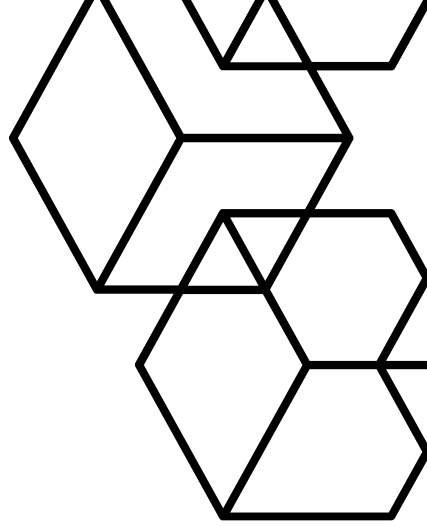
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## CHAPTER 3 : USER AND PERMISSION COMMANDS

- Understanding users and groups
- Managing users and groups
- Understanding permissions
- Managing file permissions
- Managing directory permissions

## CHAPTER 4 : PROCESS AND SYSTEM COMMANDS

- Managing processes
- Understanding system information
- Managing system properties
- Working with files and processes simultaneously



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## CHAPTER 5 : NETWORKING AND SERVER COMMANDS

- Working with network connections
- Configuring network settings
- Managing servers and services
- Testing connectivity

