

Learning Ubuntu for Developer

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<https://github.com/swacademy/Ubuntu>

Introduction

- Name
- Address to live
- Career
- Programming, networking, database experience
- Product experience
- Expectations for the course

Course Materials

- Operating System
 - Ubuntu Desktop, Ubuntu Server
- Lesson Guide files (pdf format)
- Textbooks (Option)
- PDF Reader (e.g. [Acrobat Reader](#) or [FoxitReader](#))

Prerequisites

- Basic knowledge of Computer Architecture
- Hardware & Software
- Basic Computer Data Structure
- Familiarity with basic Operating Systems functions

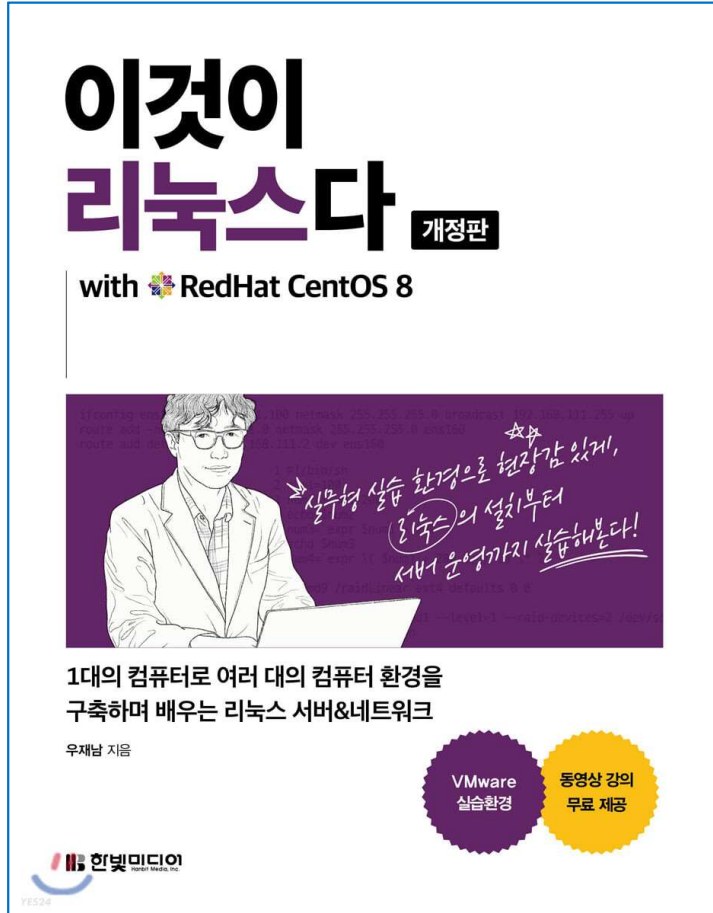
Course Outline

- Chapter 1 : What is Linux
- Chapter 2 : Installation Ubuntu 20.04 LTS & 5 Things to do After Installation Ubuntu
- Chapter 3 : Ubuntu Desktop
- Chapter 4 : Working with Ubuntu
- Chapter 5 : Using the Shell
- Chapter 6 : Basic Shell Commands

Course Outline

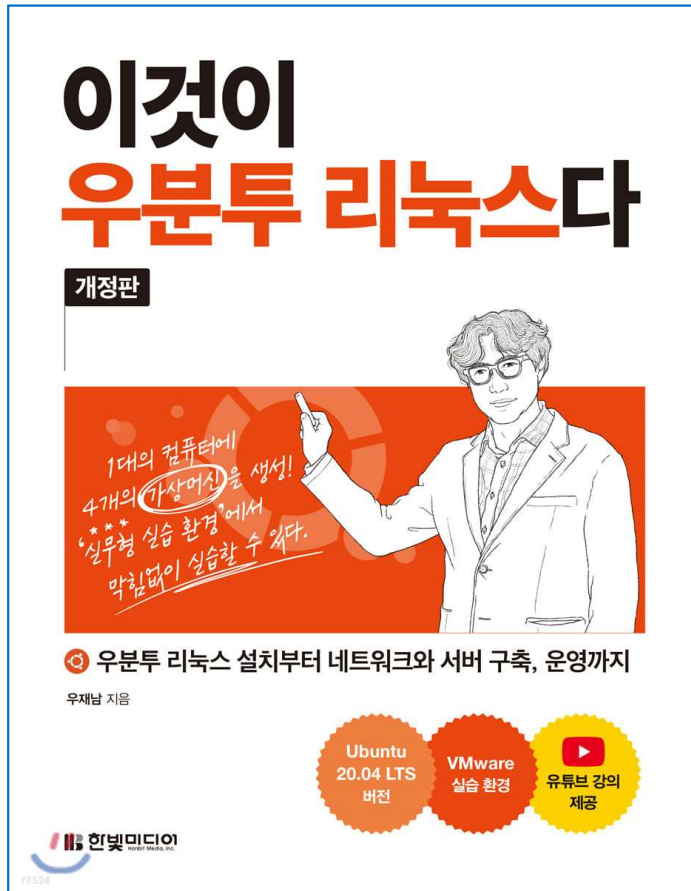
- Chapter 7 : Working with Files
- Chapter 8 : Using VI Editor
- Chapter 9 : Ubuntu Booting Process
- Chapter 10 : Advanced Shell
- Chapter 11 : Managing Users and Groups
- Chapter 12 : Linux Networking
- Chapter 13 : Ubuntu Server

Books



- 이것이 리눅스다
- 우재남
- 한빛미디어
- 9791162242605
- Apr. 1, 2020
- <http://www.yes24.com/Product/Goods/89769181>

Books



- 이것이 우분투 리눅스다(개정판)
- 우재남
- 한빛미디어
- 9791162243589
- Nov. 2, 2020
- <http://www.yes24.com/Product/Goods/94484054>

Books



- 리눅스 서버를 다루는 기술
- 신재훈
- 길벗
- 9788966188994
- Feb. 3, 2015
- <http://www.yes24.com/24/goods/16402357?scode=029>

Books



- 우분투 리눅스 개정판
- 이종원
- 한빛아카데미
- 9791156643821
- Feb. 20, 2018
- <http://www.yes24.com/Product/Goods/58815147?Acode=101>

Books



- 리눅스의 神
- 정준석
- 로드북
- 9788997924189
- Jan. 25, 2016
- <http://www.yes24.com/24/goods/24074691?scode=029>

Books



- 우분투 투게더
- 이준희
- 인사이트
- 9788966261314
- Mar. 6, 2015
- <http://www.yes24.com/24/goods/16920736?scode=029>

References

- Ubuntu documentation
 - <https://help.ubuntu.com/>
- Ubuntu wiki
 - <https://wiki.ubuntu.com/>
- Ubuntu 20.04 Essentials
 - <https://www.answerstopia.com/ubuntu/ubuntu-essentials/>
- Old version releases
 - <http://old-releases.ubuntu.com/>