

운영체제

2019년 3월 4일

황선태

교재: Operating Systems: Three Easy Pieces

Operating Systems: Three Easy Pieces

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Arpaci-Dusseau Books

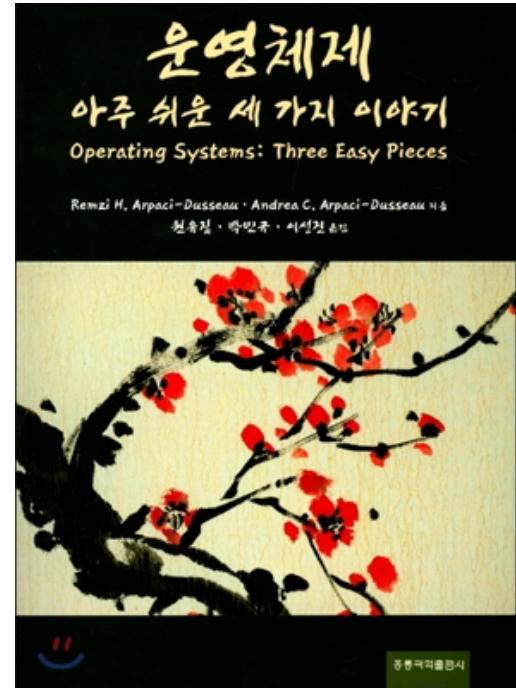
March, 2015 (Version 1.00)

<http://www.osstep.org>

Virtualization		Concurrency	Persistence
3 Dialogue	12 Dialogue	25 Dialogue	35 Dialogue
4 Processes	13 Address Spaces <small>code</small>	26 Concurrency and Threads <small>code</small>	36 I/O Devices
5 Process API <small>code</small>	14 Memory API	27 Thread API	37 Hard Disk Drives
6 Direct Execution	15 Address Translation	28 Locks	38 Redundant Disk Arrays (RAID)
7 CPU Scheduling	16 Segmentation	29 Locked Data Structures	39 Files and Directories
8 Multi-level Feedback	17 Free Space Management	30 Condition Variables	40 File System Implementation
9 Lottery Scheduling <small>code</small>	18 Introduction to Paging	31 Semaphores	41 Fast File System (FFS)
10 Multi-CPU Scheduling	19 Translation Lookaside Buffers	32 Concurrency Bugs	42 FSCK and Journaling
11 Summary	20 Advanced Page Tables	33 Event-based Concurrency	43 Log-structured File System (LFS)
	21 Swapping: Mechanisms	34 Summary	44 Flash-based SSDs
	22 Swapping: Policies		45 Data Integrity and Protection
	23 Complete VM Systems		46 Summary
	24 Summary		47 Dialogue
			48 Distributed Systems
			49 Network File System (NFS)
			50 Andrew File System (AFS)
			51 Summary

교재-번역서

운영체제-아주 쉬운 세가지 이야기
홍릉과학출판사



강의 운영

▣ 출석

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▣ 강의 진행: **공지사항, 질문&답변**

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▣ 테스트: 중간, 기말고사, 퀴즈

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<https://ecampus.kookmin.ac.kr>

시작하기 전에 ...

미리 알아야 할 것들 ...

□ 메모리 주소

- 위치기반, 선형
- 폰노이만 아키텍쳐
- Load / Store

□ 변수 배치

- 전역변수(초기화)
- 지역변수
- 동적 할당

□ 프로그램화일(실행화일)

미리 알아야 할 것들 ...

□ **Loading(탑재) & Relocation(재배치)**

□ **Booting**

□ **검색**

- <key, value>

- Key가 연속될 수 있다면 ...

- 배열: Direct indexing – 연속된 공간 필요