

Case Studies

Ch 10: Unix, Linux and Android	10.8 Android	Ch 11: Windows 11
10.1 History	10.8.1 Android and Google	11.1 History of Windows
10.2 Overview of Linux	10.8.2 History of Android	11.2 Programming Windows
10.3 Processes in Linux	10.8.3 Design Goals	11.3 System Structure
10.4 Memory Mgmt. in Linux	10.8.4 Android Architecture	11.4 Processes and Threads
10.5 Input/Output in Linux	10.8.5 System Structure	11.5 Memory Management
10.6 Linux File System	10.8.6 Android Runtime	11.6 Caching in Windows
10.7 Security in Linux	10.8.7 Binder Interprocess Communication	11.7 Input/Output in Windows
10.8 Android	10.8.8 Android Applications	11.8 Windows NT File System
	10.8.9 Intents	11.9 Windows Power Mgmt.
	10.8.10 Process Model	11.10 Virtualization in Windows
	10.8.11 Security and Privacy	11.11 Security in Windows
	10.8.12 Background Execution and Social Engineering	11.12 Summary
10.9 Summary		