Windows 7

Practice Exercises

19.1 What type of operating system is Windows 7? Describe two of its major features.
Answer:
A 32/64 bit preemptive multitasking operating system supporting multiple users. (1) The ability automatically to repair application and operating system problems. (2) Better networking and device experience (including digital photography and video).

19.2 List the design goals of Windows 7. Describe two in detail.
Answer:
Design goals include security, reliability, Windows and POSIX application compatibility, high performance, extensibility, portability and international support. (1) Reliability was perceived as a stringent requirement and included extensive driver verification, facilities for catching programming errors in user-level code, and a rigorous certification process for third-party drivers, applications, and devices. (2) Achieving high performance required examination of past problem areas such as I/O performance, server CPU bottlenecks, and the scalability of multithreaded and multiprocessor environments.

19.3 Describe the booting process for a Windows 7 system.
Answer:
(1) As the hardware powers on, the BIOS begins executing from ROM and loads and executes the bootstrap loader from the disk. (2) The NTLDR program is loaded from the root directory of the identified system device and determines which boot device contains the operating system. (3) NTLDR loads the HAL library, kernel, and system hive. The system hive indicates the required boot drivers and loads them. (4) Kernel execution begins by initializing the system and creating two processes: the system process containing all internal worker threads, and the first user-mode initialization process: SMSS. (5) SMSS further initializes the system by establishing paging files and loading device

Solution Manual For Operating System Concepts

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   Operating System Concepts Abraham Silberschatz,Peter B. Galvin,Greg Gagne,2005 This new seventh edition of the book has been brought up to date to include recent developments in operating systems such as Windows XP and the new small footprint operating systems that work in hand held devices such as the Palm and in cell phones Most of the book is on general purpose operating systems such as Linux and those from Microsoft But at the end of the book there are chapters on other types of operating such as Real Time Operating Systems and MultiMedia OS s Finally there are some chapters which the authors call case studies In these one chapter goes into a detailed discussion of Linux another chapter covers Windows XP Chapter 23 covers several early operating systems that helped to define the features that make up modern os s These include Atlas XDX 940 THE RC 4000 CTSS MULTICS OS 360 and MACH along with brief mentions of several others Note that this not a book on how to use operating systems this is a book on how operating systems are designed It is intended for upper level undergraduate students or first year graduate students   **Solutions Manual** Boockholdt,1998-04
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Table of Contents Solution Manual For Operating System Concepts

1. Understanding the eBook Solution Manual For Operating System Concepts
    - The Rise of Digital Reading Solution Manual For Operating System Concepts
    - Advantages of eBooks Over Traditional Books
2. Identifying Solution Manual For Operating System Concepts
    - Exploring Different Genres
    - Considering Fiction vs. Non-Fiction
    - Determining Your Reading Goals
3. Choosing the Right eBook Platform
    - Popular eBook Platforms
    - Features to Look for in an Solution Manual For Operating System Concepts
    - User-Friendly Interface
4. Exploring eBook Recommendations from Solution Manual For Operating System Concepts

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