## Study Guide: Distributed Systems - Processes

#### **Key Concepts**

- Process: A program in execution, managed by the operating system.
   It has its own context, including CPU registers, program counter, memory maps, and open files. The OS creates a virtual processor for each running program (process), providing isolation and transparency.
- Thread: A lightweight subprocess that runs within a process. Multiple threads can exist within a single process and operate independently, sharing the process's resources.
- Virtualization: The creation of a virtual version of something, such as hardware, an operating system, or network resources. In distributed systems, it provides abstraction and can enable the execution of different environments on the same physical infrastructure.
- Client/Server Organization: A fundamental architectural pattern where a client process requests services from a server process. This model underpins much of distributed computing.
- Code Migration: The transfer of executable code from one machine to another. This can be done for various reasons, such as improving performance, accessing specific resources, or dynamically configuring clients.
- Process Context: The minimal set of information about a process that
  the operating system needs to save and restore to allow the process to
  be interrupted and later resumed correctly.
- Virtual Processor: An abstraction created by the operating system
  that gives each running program the illusion of having its own
  dedicated CPU.
- Context Switching: The process of saving the state of one process or thread and loading the saved state for another, allowing the CPU to be shared among multiple execution units.
- Kernel-level Threads: Threads managed directly by the operating system kernel.
- User-level Threads: Threads managed by a user-level threads library within a process, without direct kernel involvement for scheduling and context switching.

# **Virtualization Study Guide**

**CL Gary** 

#### **Virtualization Study Guide:**

VMware Certified Professional Data Center Virtualization on vSphere 6.7 Study Guide Jon Hall, Joshua Andrews, 2020-08-19 Master vSphere 6 virtualization with hands on practice and bonus preview exams VCP6 DCV VMware Certified Professional Data Center Virtualization on vSphere 6 Study Guide is your ultimate guide to preparing for exam 2VO 621 This Study Guide provides 100% coverage of all exam objectives and offers a unique set of study tools including assessment tests objective map real world scenarios hands on exercises and much more so you can be confident come exam day You will also receive access to the superior Sybex interactive online learning environment that provides additional study tools including electronic flashcards and bonus practice exams More than just a study guide this book bridges the gap between exam prep and real world on the job skills by focusing on the key information VMware professionals need to do the job You ll master the vCenter Server and ESXi from planning and installation through upgrade and security and develop an in depth understanding of vSphere networking and storage vApp deployment service level establishment troubleshooting monitoring implementation and so much more Study 100% of exam 2V0 621 objectives Practice your skills with hands on exercises Gain professional insight from real world scenarios Test your understanding with review questions practice tests and more Virtualization is the number one IT priority for organizations across public and private sectors and VMware is the dominant force in the virtualization space The VCP6 DCV certification gives you a highly marketable credential in terms of employment but first you must pass this challenging exam VCP6 DCV gives you the power of Sybex exam prep and the skills you need to excel at the job VCP5-DCV VMware Certified Professional-Data Center Virtualization on vSphere 5.5 **Study Guide** Brian Atkinson, 2014-04-14 Prepare for the VCP DCV Exam Prepare yourself for VMware's challenging VMware Certified Professional Data Center Virtualization exam as well as the typical tasks and responsibilities you can expect as a VMware vSphere 5 5 certified professional This comprehensive book guides you through all topics and objectives you ll need to know for the exam These include planning installing upgrading and securing vCenter Server and ESXi configuring networking and storage performing basic troubleshooting and more You ll also gain access to premium online practice and review tools Prepares certification candidates for the VMware Certified Professional Data Center Virtualization exam VCP DCV Covers all exam objectives Features real world scenarios hands on exercises and challenging review questions Explores key topics such as securing vCenter and ESXi planning and configuring vSphere networking and storage creating and deploying virtual machines and vApps establishing services levels and more Includes access to online practice exams flashcards and other study tools If you want the best preparation for the VCP DCV certification exam you ll want VCP DCV VMware Certified Professional Data Center Virtualization on vSphere Study Guide **VCA-DCV Official Cert Guide** Matthew Vandenbeld, Jonathan McDonald, 2014 Trust the Official Cert Guide series from VMware Press to help you learn prepare and practice for exam success They are the only VMware authorized self study books and are built with the objective

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