



and website basics System programming: Explore system interface tools and techniques for command-line scripting, processing files and folders, running programs in parallel, and more GUI programming: Learn to use Python's tkinter widget library Internet programming: Access client-side network protocols and email tools, use CGI scripts, and learn website implementation techniques More ways to apply Python: Implement data structures, parse text-based information, interface with databases, and extend and embed Python

**Official (ISC)2 Guide to the CISSP CBK** Steven Hernandez, CISSP 2006-11-14 The urgency for a global standard of excellence for those who protect the networked world has never been greater. (ISC)2 created the information security industry's first and only CBK®, a global compendium of information security topics. Continually updated to incorporate rapidly changing technologies and threats, the CBK continues to serve as the basis for (ISC)2's education and certification programs. Unique and exceptionally thorough, the Official (ISC)2® Guide to the CISSP®/CBK® provides a better understanding of the CISSP CBK — a collection of topics relevant to information security professionals around the world. Although the book still contains the ten domains of the CISSP, some of the domain titles have been revised to reflect evolving terminology and changing emphasis in the security professional's day-to-day environment. The ten domains include information security and risk management, access control, cryptography, physical (environmental) security, security architecture and design, business continuity (BCP) and disaster recovery planning (DRP), telecommunications and network security, application security, operations security, legal, regulations, and compliance and investigations. Endorsed by the (ISC)2, this valuable resource follows the newly revised CISSP CBK, providing reliable, current, and thorough information. Moreover, the Official (ISC)2® Guide to the CISSP® CBK® helps information security professionals gain awareness of the requirements of their profession and acquire knowledge validated by the CISSP certification. The book is packaged with a CD that is an invaluable tool for those seeking certification. It includes sample exams that simulate the actual exam, providing the same number and types of questions with the same allotment of time allowed. It even grades the exam, provides correct answers, and identifies areas where more study is needed.

*Apache HTTP Server 2.2 Official Documentation - Volume II. Security and Server Programs* Apache Software Foundation 2010-04 The Apache HTTP Server 2.2 Official Documentation books covers all aspects of using and managing for the world's most popular web server.

**Using and Administering Linux: Volume 3** David Both 2019-12-14 Manage complex systems with ease and equip yourself for a new career. This book builds upon the skills you learned in Volumes 1 and 2 of this course and it depends upon the virtual network and virtual machine you created there. However, more experienced Linux users can begin with this volume and download an assigned script that will set up the VM for the start of Volume 3. Instructions with the script will provide specifications for configuration of the virtual network and the virtual machine. Refer to the volume overviews in the book's introduction to select the volume of this course most appropriate for your current skill level. Start by reviewing the administration of Linux servers and install and configure various Linux server services such as DHCP, DNS, NTP, and SSH server that will be used to provide advanced network services. You'll then learn to install and configure servers such as BIND for name services, DHCP for network host configuration, and SSH for secure logins to remote hosts. Other topics covered include public/private keypairs to further enhance security, SendMail and IMAP and antispam protection for email, using Apache and WordPress to create and manage web sites, NFS, SAMBA, and Chrony. This volume also covers SELinux, and building RPMs to distribute automation scripts. All of these services are installed on a single server host over the course of the book and by the time you are finished you will have a single server that provides these services for your network. What You Will Learn Install, configure, and manage several Linux server services such as email with spam management and single and multiple web sites Work with NTP time synchronization, DHCP, SSH, and file sharing with Unix/Linux and Windows clients Create RPMs for distribution of scripts and administrative programs. Understand and work with enhanced security. Who This Book Is For Those who are already Linux power users - SysAdmins who can administer Linux workstation hosts that are not servers - who want to learn to administer the services provided by Linux servers such as web, time, name, email, SSH, and more.

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