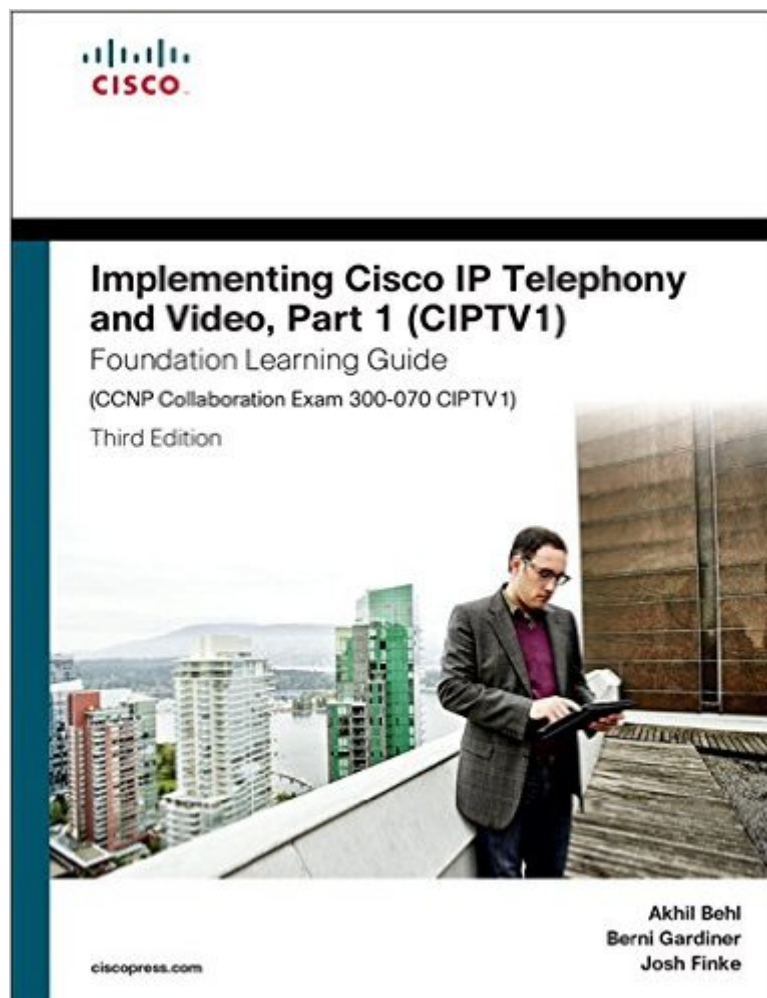


The book was found

Implementing Cisco IP Telephony And Video, Part 1 (CIPTV1) Foundation Learning Guide (CCNP Collaboration Exam 300-070 CIPTV1) (3rd Edition) (Foundation Learning Guides)





Synopsis

Now fully updated for Cisco's new CIPTV1 300-070 exam Implementing Cisco IP Telephony and Video, Part 1 (CIPTV1) Foundation Learning Guide is your Cisco® authorized learning tool for CCNP® Collaboration preparation. Part of the Cisco Press Foundation Learning Series, it teaches essential knowledge and skills for building and maintaining a robust and scalable Cisco Collaboration solution. The authors focus on deploying the Cisco Unified Communications Manager (CUCM), CUCM features, CUCM based call routing, Cisco IOS Voice Gateways, Cisco Unified Border Element (CUBE), and Quality of Service (QoS). They introduce each key challenge associated with configuring CUCM, implementing gateways and CUBE, and building dial plans to place on-net and off-net calls using traditional numbered dial plans and Uniform Resource Identifiers (URIs). They show how to implement conferencing and other media resources, and prepare you to apply QoS features for voice and video. Each chapter opens with a topic list that clearly identifies its focus, ends with a quick-study summary of key concepts, and presents review questions to assess and reinforce your understanding. The authors present Cisco best practices, and illustrate operations and problem solving via realistic examples. This guide is ideal for all certification candidates who want to master all the topics covered on the CIPTV1 300-070 exam. The official book for Cisco Networking Academy's new CCNP CIPTV1 course includes all new Learning@Cisco CIPTV1 e-Learning course content:

- Covers CUCM architecture, deployment models, and tradeoffs
- Walks through bringing CUCM online, deploying endpoints, and setting up users
- Explains how to create a solid IP Phone foundation for advanced services
- Covers dial plan elements, design, and implementation
- Reviews key call routing elements
- Explains digit manipulation
- Shows how to control user access
- Discusses audio/video resources and videoconferencing
- Covers QoS tools and preferential call handling
- Explains external connections via Cisco IOS Voice Gateways and CUBE

Streamlines review with clear summaries, assessment questions, and objectives

Book Information

Series: Foundation Learning Guides

Hardcover: 480 pages

Publisher: Cisco Press; 3 edition (September 26, 2016)

Language: English

ISBN-10: 1587144514

ISBN-13: 978-1587144516

Product Dimensions: 7.5 x 1.2 x 9.2 inches

Shipping Weight: 2 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #69,445 in Books (See Top 100 in Books) #28 in Books > Computers & Technology > Certification > Cisco #73 in Books > Textbooks > Computer Science > Networking #85 in Books > Computers & Technology > Networking & Cloud Computing > Networks, Protocols & APIs

[Download to continue reading...](#)

Implementing Cisco IP Telephony and Video, Part 1 (CIPTV1) Foundation Learning Guide (CCNP Collaboration Exam 300-070 CIPTV1) (3rd Edition) (Foundation Learning Guides) Implementing Cisco IP Routing (ROUTE) Foundation Learning Guide: (CCNP ROUTE 300-101) (Foundation Learning Guides) Implementing Cisco IP Routing (ROUTE) Foundation Learning Guide: Foundation learning for the ROUTE 642-902 Exam (Foundation Learning Guides) Implementing Cisco IP Switched Networks (SWITCH) Foundation Learning Guide: Foundation learning for SWITCH 642-813 (Foundation Learning Guides) Designing for Cisco Network Service Architectures (ARCH) Foundation Learning Guide: CCDP ARCH 300-320 (4th Edition) (Foundation Learning Guides) Chris Bryant's CCNP SWITCH 300-115 Study Guide (Ccnp Success) Troubleshooting Cisco IP Telephony Cisco Network Professional's Advanced Internetworking Guide (CCNP Series) CCNP Building Scalable Internetworks (BSCI 642-901) Lab Portfolio (Cisco Networking Academy) Cisco CCNA Networking for Beginners: The Ultimate Beginners Crash Course to Learn Cisco Quickly and Easily Cisco CCENT Networking for Beginners: The Ultimate Beginners Crash Course to Learn Cisco Quickly and Easily Cisco Self-Study: Building Cisco Metro Optical Networks (METRO) CISCO ATM Solutions: Master ATM Implementation of Cisco Networks Chris Bryant's CCNP ROUTE 300-101 Study Guide Chris Bryant's CCNP SWITCH 300-115 Study Guide LEED BD&C Exam Guide: A Must-Have for the LEED AP BD+C Exam: Study Materials, Sample Questions, Green Building Design and Construction, LEED ... of the 2nd Edition) (Leed Exam Guides) Cisco ASA: All-in-one Next-Generation Firewall, IPS, and VPN Services (3rd Edition) Cisco CCNA Simplified: Your Complete Guide to Passing the CCNA Routing and Switching Exam Secrets of the Wonderlic Scholastic Level Exam Study Guide: Wonderlic Exam Review for the Wonderlic Scholastic Level Exam (Mometrix Secrets Study Guides) NCLEX-RN Drug Guide: 300 Medications You Need to Know for the Exam (Kaplan Nclex Rn Medications You Need to Know for the Exam)

[Dmca](#)