



## Sams Teach Yourself Cisco Routers in 21 Days

By DiMarzio, Jerome F.

Sams Publishing, 2001. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: (NOTE:Each chapter concludes with a Summary, Q & A, and Quiz.) Introduction. WEEK 1. CISCO ROUTING BASIC ELEMENTS. 1. Introduction to Cisco Routing: The Technology and the Company. The History of Cisco Routers. Routing and the Internet. Routing in Everyday Life. 2. Understanding Cisco Hardware. General Cisco Router Hardware Components. Series-Specific Router Hardware. 3. Understanding the Cisco IOS. Behind the Cisco IOS. The Cisco IOS Command Interpreter. Exercises. 4. Learning the Cisco IOS User Interface. Navigating the IOS. The IOS User Interface Basic Elements. Accessing Cisco's IOS Help. Basic IOS Commands. Exercises. 5. Understanding How Routers Move Data. Cisco Routers and the Network Layer. Protocol Routing. The Mechanics of Routing. Routed Protocols vs. Routing Protocols. 6. Getting the Router Up and Running. Configuring a Clean Router. Extended Setup Dialog. The Configuration Files. Reconfiguring an Existing Router. Changing Individual Configuration Items. Viewing and Configuring Interfaces. Creating a Banner. Exercises. 7. Backing Up Cisco Routers. Physical Backups. Cisco IOS Configuration File Backups. Exercises. WEEK 2. WEEK TITLE. 8. Understanding Routed Protocols. Protocol Categorization. The OSI Model. Protocol Divisions and Classifications. Protocol Encapsulation. 9. Learning IP...



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