

CCNA- Portable Command Guide

Requirement	Cisco Command
Enter privilege mode	Router> enable
Return to user mod	Router# disable
Enter the configuration mode	Router# configuration terminal
To add hostname for router or switch	Router(config)# hostname router_name
To display the motd banner	Router(config)# banner motd "type message here"
Password Encryption	
Set a console password to cisco	Router(config)# line con 0 Router(config-line)# login Router(config-line)# password cisco
Set a telnet password	Router(config)# line vty 0 15 Router(config-line)# login Router(config-line)# password cisco
Set the enable password to cisco	Router(config)# enable password cisco
Set the enable secret password. This password overrides the enable password and is encrypted within the config file	Router(config)# enable secret class
Configuring a Gigabit Ethernet Interface with IPv4	
Moves to gigabitethernet 0/0 interface configuration mode	Router(config)# interface gigabitethernet 0/0
Optional descriptor of the link is locally significant	Router(config-if)# description Accounting LAN
Assigns address and subnet mask to interface	Router(config-if)# ip address 192.168.20.1 255.255.255.0
Turns interface on	Router(config-if)# no shutdown
Configuring a Gigabit Ethernet Interface with IPv6	
<ul style="list-style-type: none"> Enables the forwarding of IPv6 unicast datagrams globally on the router 	Router (config)# ipv6 unicast-routing
<ul style="list-style-type: none"> Moves to gigabitethernet 0/0 interface configuration mode 	Router(config)# interface gigabitethernet 0/0
<ul style="list-style-type: none"> Assigns an IPv6 address to this interface 	Router (config-if)# ipv6 address 2001:db8:c003:1104::1/64
<ul style="list-style-type: none"> Optional descriptor of the link is locally significant 	Router(config-if)# description Accounting LAN

Ccna Portable Ios Command Guide

Scott Empson, Hans Roth



Ccna Portable Ios Command Guide:

CCNA Routing and Switching Portable Command Guide (ICND1 100-105, ICND2 200-105, and CCNA 200-125) Scott Empson, 2016-05-17 Here are all the CCNA level Routing and Switching commands you need in one condensed portable resource CCNA Routing and Switching Portable Command Guide is filled with valuable easy to access information and it is portable enough to use whether you are in the server room or the equipment closet The guide summarizes all CCNA certification level Cisco IOS Software commands keywords command arguments and associated prompts providing you with tips and examples of how to apply the commands to real world scenarios Throughout configuration examples give you a better understanding of how these commands are used in simple network designs This book has been completely updated to cover all topics in the new ICND1 100 105 ICND2 200 105 and CCNA 200 125 exams Use this quick reference resource to help you memorize commands and concepts as you work to pass the CCNA Routing and Switching certification exam Coverage includes Network Fundamentals Subnetting VLSM route summarization cables connections CLI LAN Switching Switch configuration VLANs VLAN trunking protocol inter VLAN communication STP EtherChannel Routing IPv4 IPv6 Router configuration static routing RIPng EIGRP EIGRPv6 OSPFv2 OSPFv3 WAN Point to point protocols eBGP GRE tunnels QoS Infrastructure Services DHCP FHRP HSRP NAT Infrastructure Security Switch port security ACL traffic management device hardening Infrastructure Management Backup restore password recovery CDP LLDP IOS tools device monitoring IOS licensing troubleshooting Quick offline access to all CCNA Routing and Switching commands for research and solutions Logical how to topic groupings for a one stop resource Great for review before CCNA Routing and Switching certification exams Compact size makes it easy to carry with you wherever you go Create Your Own Journal section with blank lined pages enables you to personalize the book for your needs What Do You Want to Do chart inside the back cover helps you to quickly reference specific tasks This book is part of the Cisco Press Certification Self Study Product Family which offers readers a self paced study routine for Cisco certification exams Titles in the Cisco Press Certification Self Study Product Family are part of a recommended learning program from Cisco that includes simulation and hands on training from authorized Cisco Learning Partners and self study products from Cisco Press *CCNA 200-301 Portable Command Guide* Scott D. Empson, 2019-11-26 CCNA 200 301 Portable Command Guide is filled with valuable easy to access information and it is portable enough to use whether you are in the server room or the equipment closet The guide summarizes all CCNA certification level Cisco IOS Software commands keywords command arguments and associated prompts providing you with tips and examples of how to apply the commands to real world scenarios Throughout configuration examples give you a better understanding of how these commands are used in simple network designs This book has been completely updated to cover topics in the new 200 301 exam Use this quick reference resource to help you memorize commands and concepts as you work to pass the CCNA certification exam Coverage includes Network Fundamentals IPv4 addressing subnetting VLSM

route summarization IPv6 addressing cables connections CLI LAN Switching Technologies Switch configuration VLANs VLAN trunking protocol inter VLAN communication STP EtherChannel CDP LLDP Routing Technologies Router configuration static routing OSPF IP Services DHCP NAT NTP Security Fundamentals Layer 2 security ACL traffic management device monitoring and hardening Wireless Technologies Configuring and securing a WLAN AP Quick offline access to all CCNA commands for research and solutions Logical how to topic groupings for a one stop resource Great for review before CCNA certification exams Compact size makes it easy to carry with you wherever you go Create Your Own Journal section with blank lined pages enables you to personalize the book for your needs This book is part of the Cisco Press Certification Self Study Product Family which offers readers a self paced study routine for Cisco certification exams Titles in the Cisco Press Certification Self Study Product Family are part of a recommended learning program from Cisco that includes simulation and hands on training from authorized Cisco Learning Partners and self study products from Cisco Press

CCNA Portable Command Guide (CCNA Self-Study) Scott Empson, 2007-07-18 CCNA Portable Command Guide Second Edition All the CCNA 640 802 commands in one compact portable resource Preparing for the CCNA exam Here are all the CCNA level commands you need in one condensed portable resource The CCNA Portable Command Guide Second Edition is filled with valuable easy to access information and is portable enough for use whether you re in the server room or the equipment closet This book has been completely updated to cover topics in the ICND1 640 822 ICND2 640 816 and CCNA 640 802 exams Use this quick reference resource to help you memorize commands and concepts as you work to pass the CCNA exam The guide summarizes all CCNA certification level Cisco IOS Software commands keywords command arguments and associated prompts providing you with tips and examples of how to apply the commands to real world scenarios Configuration examples throughout the book provide you with a better understanding of how these commands are used in simple network designs The ten topics covered are TCP/IP An Introduction to Cisco Devices Configuring a Router Routing Switching Implementing a Wireless LAN Network Administration and Troubleshooting Managing IP Services WANs Network Security Scott Empson is currently the associate chair of the bachelor of applied information systems technology degree program at the Northern Alberta Institute of Technology in Edmonton Alberta Canada teaching Cisco routing switching and network design courses in certificate diploma and applied degree programs at the post secondary level He is also the program coordinator of the Cisco Networking Academy Program at NAIT a Regional Academy covering central and northern Alberta He has earned three undergraduate degrees and currently holds several industry certifications including CCNP CCDA CCAI and Network Access all CCNA commands use as a quick offline resource for research and solutions Logical how to topic groupings provide one stop research Great for review before CCNA certification exams Compact size makes it easy to carry with you wherever you go Create Your Own Journal section with blank lined pages allows you to personalize the book for your needs What Do You Want to Do chart inside back cover helps you to quickly reference specific tasks This book is part of the Cisco Press

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Category Cisco Press Cisco Certification Covers CCNA Exam 640 822 ICND1 640 816 ICND2 and 640 802 CCNA **CCNA Routing and Switching Portable Command Guide Scott Empson,2013-06-12** Here are all the CCNA level Routing and Switching commands you need in one condensed portable resource The CCNA Routing and Switching Portable Command Guide Third Edition is filled with valuable easy to access information and is portable enough for use whether you re in the server room or the equipment closet The guide summarizes all CCNA certification level Cisco IOS Software commands keywords command arguments and associated prompts providing you with tips and examples of how to apply the commands to real world scenarios Configuration examples throughout the book provide you with a better understanding of how these commands are used in simple network designs This book has been completely updated to cover topics in the ICND1 100 101 ICND2 200 101 and CCNA 200 120 exams Use this quick reference resource to help you memorize commands and concepts as you work to pass the CCNA Routing and Switching certification exam The book is organized into these parts Part I TCP IP v4 Part II Introduction to Cisco Devices Part III Configuring a Router Part IV Routing Part V Switching Part VI Layer 3 Redundancy Part VII IPv6 Part VIII Network Administration and Troubleshooting Part IX Managing IP Services Part X WANs Part XI Network Security Quick offline access to all CCNA Routing and Switching commands for research and solutions Logical how to topic groupings for a one stop resource Great for review before CCNA Routing and Switching certification exams Compact size makes it easy to carry with you wherever you go Create Your Own Journal section with blank lined pages allows you to personalize the book for your needs What Do You Want to Do chart inside back cover helps you to quickly reference specific tasks **CCNA Security (640-554) Portable Command Guide** Bob Vachon,2012-05-25 All the CCNA Security 640 554 commands in one compact portable resource Preparing for the latest CCNA Security exam Here are all the CCNA Security commands you need in one condensed portable resource Filled with valuable easy to access information the CCNA Security Portable Command Guide is portable enough for you to use whether you re in the server room or the equipment closet Completely updated to reflect the new CCNA Security 640 554 exam this quick reference summarizes relevant Cisco IOS Software commands keywords command arguments and associated prompts and offers tips and examples for applying these commands to real world security challenges Throughout configuration examples provide an even deeper understanding of how to use IOS to protect networks Topics covered include Networking security fundamentals concepts policies strategies and more Securing network infrastructure network foundations CCP management plane and access and data planes IPv6 IPv4 Secure connectivity VPNs cryptography IPsec and more Threat control and containment strategies ACL threat mitigation zone based firewalls and Cisco IOS IPS Securing networks with ASA ASDM basic and advanced settings and

ASA SSL VPNs Bob Vachon is a professor at Cambrian College He has held CCNP certification since 2002 and has collaborated on many Cisco Networking Academy courses He was the lead author for the Academy s CCNA Security v1 1 curriculum that aligns to the Cisco IOS Network Security IINS certification exam 640 554 Access all CCNA Security commands use as a quick offline resource for research and solutions Logical how to topic groupings provide one stop research Great for review before CCNA Security certification exams Compact size makes it easy to carry with you wherever you go Create Your Own Journal section with blank lined pages allows you to personalize the book for your needs What Do You Want to Do chart inside front cover helps you to quickly reference specific tasks This book is part of the Cisco Press Certification Self Study Product Family which offers readers a self paced study routine for Cisco certification exams Titles in the Cisco Press Certification Self Study Product Family are part of a recommended learning program from Cisco that includes simulation and hands on training from authorized Cisco Learning Partners and self study products from Cisco Press

CCNA Portable Command Guide Scott Empson,2005 All the CCNA Level commands in one compact portable resource

CCNA 200-301 Portable Command Guide Scott D. Empson,2025-11-15 *CCNA 200-301 Portable Command Guide, 5th Edition* Scott Empson,2020 Preparing for the CCNA exam Here are all the CCNA level commands you need in one condensed portable resource The CCNA Portable Command Guide Fifth Edition is filled with valuable easy to access information and is portable enough for use whether you re in the server room or the equipment closet This book has been completely updated to cover topics in the CCNA 200 301 exams Use this quick reference resource to help you memorize commands and concepts as you work to pass the CCNA exam The guide summarizes all certification level Cisco IOS Software commands keywords command arguments and associated prompts providing you with tips and examples of how to apply the commands to real world scenarios Configuration examples throughout the book provide you with a better understanding of how these commands are used in simple network designs Ten topics this guide covers are TCP IP An Introduction to Cisco Devices Configuring a Router Routing Switching Implementing a Wireless LAN Network Administration and Troubleshooting Managing IP Services WANs Network Security *CCNP ROUTE Portable Command Guide* Scott Empson,Hans Roth,2010-03-02 CCNP ROUTE Portable Command Guide All the ROUTE 642 902 Commands in One Compact Portable Resource Scott Empson Hans Roth Preparing for the CCNP exam Working as a network professional Here are all the CCNP level commands for the Implementing Cisco IP Routing ROUTE exam you need in one handy resource The CCNP ROUTE Portable Command Guide is filled with valuable easy to access information and is portable enough for use whether you re in the server room or the equipment closet This book helps you memorize commands and concepts as you work to pass the CCNP ROUTE exam 642 902 The guide summarizes all CCNP certification level Cisco IOS Software commands keywords command arguments and associated prompts providing you with tips and examples of how to apply the commands to real world scenarios Configuration examples throughout the book provide you with a better understanding of how these

commands are used in simple network designs Use CCNP ROUTE Portable Command Guide as a quick offline resource for research and solutions Logical how to topic groupings inside the front and back covers provide one stop research Compact size makes it easy to carry with you wherever you go Helps you review important commands before taking the CCNP ROUTE certification exam Create Your Own Journal appendix with blank lined pages enables you to personalize the book for your own needs This book is part of the Cisco Press Certification Self Study Product Family which offers readers a self paced study routine for Cisco certification exams Titles in the Cisco Press Certification Self Study Product Family are part of a recommended learning program from Cisco Systems that includes simulation and hands on training from authorized Cisco Learning Partners and self study products from Cisco Press

CCNP SWITCH Portable Command Guide Scott Empson,Hans Roth,2010-03-26 CCNP SWITCH Portable Command Guide All the SWITCH 642 813 Commands in One Compact Portable Resource Scott Empson Hans Roth Preparing for the CCNP exam Working as a network professional Here are all the CCNP level commands for the Implementing Cisco Switched Networks SWITCH exam you need in one handy resource The CCNP SWITCH Portable Command Guide is filled with valuable easy to access information and is portable enough for use whether you re in the server room or the equipment closet This book helps you memorize commands and concepts as you work to pass the CCNP SWITCH exam 642 813 The guide summarizes all CCNP certification level Cisco IOS Software commands keywords command arguments and associated prompts providing you with tips and examples of how to apply the commands to real world scenarios Configuration examples throughout the book provide you with a better understanding of how these commands are used in simple network designs Use CCNP SWITCH Portable Command Guide as a quick offline resource for research and solutions Logical how to topic groupings inside the front and back covers provide one stop research Compact size makes it easy to carry with you wherever you go Helps you review important commands before taking the CCNP SWITCH certification exam Create Your Own Journal appendix with blank lined pages allows you to personalize the book for your own needs This book is part of the Cisco Press Certification Self Study Product Family which offers readers a self paced study routine for Cisco certification exams Titles in the Cisco Press Certification Self Study Product Family are part of a recommended learning program from Cisco Systems that includes simulation and hands on training from authorized Cisco Learning Partners and self study products from Cisco Press

CCNP ONT Portable Command Guide Scott Empson,Hans Roth,2008-03-20 All the ONT 642 845 commands in one compact portable resource Preparing for the CCNP certification Working as a network professional Here are all the CCNP level commands for the ONT exam you need in one condensed portable resource The CCNP ONT Portable Command Guide is filled with valuable easy to access information and is portable enough for use whether you re in the server room or the equipment closet This book will help you memorize commands and concepts as you work to pass the CCNP ONT exam 642 845 The guide summarizes all CCNP certification level Cisco IOS Software commands keywords command arguments and associated prompts providing you

with tips and examples of how to apply the commands to real world scenarios Sample configurations throughout the book provide you with a better understanding of how these commands are used in simple network designs The topics in this portable command guide cover how to do the following Describe Cisco VoIP implementations Describe QoS considerations Describe DiffServ QoS implementations Implement AutoQoS Implement WLAN security and management Scott Empson is currently the assistant program chair of the bachelor of applied information systems technology degree program at the Northern Alberta Institute of Technology in Edmonton Alberta Canada teaching Cisco routing switching and network design courses in certificate diploma and applied degree programs at the post secondary level Hans Roth is an instructor in the electrical electronic engineering technology department at Red River College in Winnipeg Canada Access all CCNP ONT commands use as a quick offline resource for research and solutions Logical how to topic groupings provide one stop research Great for review before taking the CCNP ONT certification exam Compact size makes it easy to carry with you wherever you go Create Your Own Journal section with blank lined pages allows you to personalize the book for your needs This book is part of the Cisco Press Certification Self Study Product Family which offers readers a self paced study routine for Cisco certification exams Titles in the Cisco Press Certification Self Study Product Family are part of a recommended learning program from Cisco that includes simulation and hands on training from authorized Cisco Learning Partners and self study products from Cisco Press Category Cisco Press Cisco Certification Covers CCNP ONT Certification 642 845 24 99 USA 26 99 CAN

CCNA Security Portable Command Guide Bob Vachon,2016 Whether you are studying for the Cisco IOS Network Security certification exam Currently referred to as IINS v3 or just want to have a quick reference guide to practical security commands this book will be useful to keep on hand This book takes a practical but detailed approach to security controls of IOS devices as well as a functional introduction to the ASA adaptive security appliances The security countermeasures covered include device protection for routers and switches identity aware access control firewall services IPS deployment Layer 2 attack mitigation and VPN technologies

CCNA Security (210-260) Portable Command Guide Bob Vachon,2016-03-25 Preparing for the latest CCNA Security exam Here are all the CCNA Security 210 260 commands you need in one condensed portable resource Filled with valuable easy to access information the CCNA Security Portable Command Guide is portable enough for you to use whether you re in the server room or the equipment closet Completely updated to reflect the new CCNA Security 210 260 exam this quick reference summarizes relevant Cisco IOS Software commands keywords command arguments and associated prompts and offers tips and examples for applying these commands to real world security challenges Configuration examples throughout provide an even deeper understanding of how to use IOS to protect networks Topics covered include Networking security fundamentals concepts policies strategy Protecting network infrastructure network foundations security management planes access data planes Catalyst switches and IPv6 Threat control containment protecting endpoints and content configuring ACLs zone based firewalls and Cisco IOS

IPS Secure connectivity VPNs cryptology asymmetric encryption PKI IPsec VPNs and site to site VPN configuration ASA network security ASA ASDM concepts configuring ASA basic settings advanced settings and VPNs Access all CCNA Security commands use as a quick offline resource for research and solutions Logical how to topic groupings provide one stop research Great for review before CCNA Security certification exams Compact size makes it easy to carry with you wherever you go Create Your Own Journal section with blank lined pages allows you to personalize the book for your needs What Do You Want to Do chart inside the front cover helps you to quickly reference specific tasks *CCNP ONT Portable Command Guide* Scott Empson,Hans Roth,2008 Everything a network professional needs to prepare for the CCNP ONT 642 845 exam is contained in this portable resource Filled with easy to access information this book helps professionals gain a better understanding of how commands are used in simple network designs **CCNA Security (210-260) Portable Command Guide, Second Edition** Bob Vachon,2016 Preparing for the latest CCNA Security exam Here are all the CCNA Security 210 260 commands you need in one condensed portable resource Filled with valuable easy to access information the CCNA Security Portable Command Guide is portable enough for you to use whether you re in the server room or the equipment closet Completely updated to reflect the new CCNA Security 210 260 exam this quick reference summarizes relevant Cisco IOS Software commands keywords command arguments and associated prompts and offers tips and examples for applying these commands to real world security challenges Configuration examples throughout provide an even deeper understanding of how to use IOS to protect networks Topics covered include Networking security fundamentals concepts policies strategy Protecting network infrastructure network foundations security management planes access data planes Catalyst switches and IPv6 Threat control containment protecting endpoints and content configuring ACLs zone based firewalls and Cisco IOS IPS Secure connectivity VPNs cryptology asymmetric encryption PKI IPsec VPNs and site to site VPN configuration ASA network security ASA ASDM concepts configuring ASA basic settings advanced settings and VPNs Access all CCNA Security commands use as a quick offline resource for research and solutions Logical how to topic groupings provide one stop research Great for review before CCNA Security certification exams Compact size makes it easy to carry with you wherever you go Create Your Own Journal section with blank lined pages allows you to personalize the book for your needs What Do You Want to Do chart inside the front cover helps you to quickly reference specific tasks *CCNP Routing and Switching Portable Command Guide* Scott Empson,Patrick Gargano,Hans Roth,2014-12-22 This Portable Command Guide assists network administrators in the proper use of the Cisco IOS and of the commands needed to pass the latest individual CCNP certification exams in a thin easy to carry format The guide summarizes all certification related commands keywords command arguments and associated prompts Configuration examples are provided throughout the book to give a better understanding of how these commands are used in simple network designs **CCNP Portable Command Guide Library** Scott D. Empson,Hans Roth,2008-04-08 CCNP Portable Command Guide Library CCNP Portable Command Guide Library is a

set of four condensed portable reference guides covering all the commands in the four CCNP exams BSCI BCMSN ISCW and ONT Each book is filled with valuable easy to access information to quickly refresh your memory and each guide is portable enough for use whether you are in the server room or the equipment closet These CCNP command guides are written by certified Cisco instructors bringing years of teaching and industry experience together in an ideal quick study format The authors have designed each guide to summarize all CCNP certification level Cisco IOS Software commands keywords command arguments and associated prompts providing you with tips and examples of how to apply the commands to real world scenarios Configuration examples throughout the books provide you with a better understanding of how these commands are used in simple network designs Use the associated quick reference resource to help you memorize commands and concepts as you work to pass each CCNP certification exam CCNP BSCI Portable Command Guide covers all the commands on the CCNP 642 901 BSCI exam specifically involving these topic areas EIGRP OSPF Integrated IS IS IPv6 Manipulating Routing Updates BGP Multicast CCNP BCMSN Portable Command Guide covers all the commands on the CCNP 642 812 BCMSN exam which deals with these topic areas VLANs STP and EtherChannel Inter VLAN Routing High Availability Wireless Client Access Minimizing Service Loss and Data Theft Voice Support in Campus Switches CCNP ISCW Portable Command Guide covers all the commands on the CCNP 642 825 ISCW exam which focuses on the following topic areas Connecting Teleworkers Implementing Frame Mode MPLS IPsec VLANs Cisco Device Hardening Cisco IOS Threat Defense Features CCNP ONT Portable Command Guide covers all the commands on the CCNP 642 845 ONT exam testing your knowledge of VoIP Implementations Introduction to IP QoS DiffServ QoS Model Auto QoS Wireless Scalability CCNP Portable Command Guide Library is part of a recommended learning path from Cisco that can include simulation and hands on training from authorized Cisco Learning Partners and self study products from Cisco Press To find out more about instructor led e learning and hands on instruction offered by authorized Cisco Learning Partners please visit <http://www.cisco.com/go/authorizedtraining> Access all CCNP commands use each book as a quick offline resource for research and solutions Logical how to topic groupings provide one stop research Great for review before taking each CCNP certification exam Compact size makes it easy to carry with you wherever you go Create Your Own Journal section with blank lined pages allows you to personalize the book for your needs What Do You Want to Do chart inside each book s front cover helps you to quickly reference specific tasks This library is part of the Cisco Press Certification Self Study Product Family which offers readers a self paced study routine for Cisco certification exams Titles in the Cisco Press Certification Self Study Product Family are part of a recommended learning program from Cisco that includes simulation and hands on training from authorized Cisco Learning Partners and self study products from Cisco Press Category Cisco Press Cisco Certification Covers BSCI exam 642 901 BCMSN exam 642 812 ISCW exam 642 825 and ONT exam 642 845 82 99 USA 90 99 CAN **CCNP BCMSN Portable Command Guide** Scott Empson,2007-06-19 All the BCMSN 642 812 commands in one compact portable resource Preparing

for the CCNP certification Working as a network professional Here are all the CCNP level commands for the BCMSN exam you need in one condensed portable resource The CCNP BCMSN Portable Command Guide is filled with valuable easy to access information and is portable enough for use whether you re in the server room or the equipment closet This book will help you memorize commands and concepts as you work to pass the CCNP BCMSN exam 642 812 The guide summarizes all CCNP certification level Cisco IOS Software commands keywords command arguments and associated prompts providing you with tips and examples of how to apply the commands to real world scenarios Sample configurations throughout the book provide you with a better understanding of how these commands are used in simple network designs The topics in this portable command guide cover how to do the following Implement VLANs Conduct the operation of Spanning Tree Protocol and EtherChannel in a hierarchical network Implement inter VLAN routing Implement gateway redundancy technologies Describe and configure wireless client access Describe and configure security features in a switched network Configure support for voice Scott Empson is currently the assistant program chair of the bachelor of applied information systems technology degree program at the Northern Alberta Institute of Technology in Edmonton Alberta Canada teaching Cisco routing switching and network design courses in certificate diploma and applied degree programs at the post secondary level He is also the program coordinator of the Cisco Networking Academy Program at NAIT a Regional Academy covering central and northern Alberta He has earned three undergraduate degrees and currently holds several industry certifications including CCNP CCDA CCAI and Network Access all CCNP BCMSN commands use as a quick offline resource for research and solutions Logical how to topic groupings provide one stop research Great for review before taking the CCNP BCMSN certification exam Compact size makes it easy to carry with you wherever you go Create your own journal section with blank lined pages allows you to personalize the book for your needs This book is part of the Cisco Press Certification Self Study Product Family which offers readers a self paced study routine for Cisco certification exams Titles in the Cisco Press Certification Self Study Product Family are part of a recommended learning program from Cisco that includes simulation and hands on training from authorized Cisco Learning Partners and self study products from Cisco Press Category Cisco Press Cisco Certification Covers CCNP BCMSN Certification 642 812 Cisco CCNA Command Guide Ramon Nastase,2017-11-23 The Cisco CCNA Command Guide is the Complete Cisco CCNA Routing Switching Command Guide for Passing your CCNA Exam A guide that will cover everything in Cisco Routing and Switching Command including Subnetting vlsm and Supernetting You will be able pass your CCNA Cisco Certified Networking Associate exam and become a Cisco technology specialist sooner than you expected The book is structured on 4 modules which are exactly the ones you need for CCNA Every command you have to know is presented and explained here After you ll read this book you ll be able to How to manage and configure Cisco devices Routers Switches How to troubleshoot with key commands How can you apply this knowledge in a practical scenario Written for simplicity so that you can learn Cisco IOS quickly and effectively You ll learn

computer networking while executing commands The book includes configuration scenarios such as Basic configurations on Routers and Switches Routing Protocols OSPF EIGRP eBGP RIP Switching VLANs STPs VTPs Redundancy HSRP EtherChannel Security ACL Security Switching VPN etc Becoming a professional networking engineer is now easier than ever If you get this book NOW you ll shortly see that Cisco Routing and Command are something anyone can understand with a little bit of practice Tags CCNA Command Guide Cisco Commands CCNA Commands Cisco IOS Cheat Sheet CCNA Cheat Sheet Computer Networks Cisco CCNA Command Guide Cisco CCNA Commands *CCNP ISCW Portable Command Guide* Scott Empson,Hans Roth,2008 For anyone preparing for the CCNP certification this condensed portable resource is filled with valuable easy to access information on CCNP level commands for the ISCW exam 642 825

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
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