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101 Labs for the Cisco CCNA Exam will help you quickly and easily gain the hands on skill and speed to get you through the CCNA and CCENT exams and in fact, well past CCNA level. These labs have been compiled by two of the most experienced Cisco engineers in the IT industry.

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101 Labs ☐ Cisco CCNA ☐ 101Labs.net
101 Labs - Cisco CCNA This book is a rebrand of 101 Labs for the Cisco CCNA Exam(2017) so if you have that book, please don't purchase this one. These labs have been compiled by two of the most experienced Cisco engineers in the IT industry.

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101 Labs - Cisco CCNA. This book is a rebrand of 101 Labs for the Cisco CCNA Exam (2017) so if you have that book, please don't purchase this one. These labs have been compiled by two of the most experienced Cisco engineers in the IT industry. Let them share with you their insider tips and secrets to effective Cisco router and switch configuration.

101 Labs - Cisco CCNA: Hands-on Practical Labs for the ...
101 Labs ☐ Cisco CCNP Enterprise. Cisco CCNP engineers are usually found in third-tier support or consulting roles. They can plan, install, configure and troubleshoot large networks. The CCNP Enterprise exams test you on advanced routing and redistribution, spanning tree, security, high availability, troubleshooting and more.

101 Labs ☐ Cisco CCNP Enterprise ☐ 101Labs.net
101 Labs ☐ Cisco CCNA. Most of the labs in this book are performed on Packet Tracer for your convenience. You can download this for free from Cisco. You need to create a free account. We strongly recommend you spend some time using hands-on live Cisco equipment. Many commands won't work on PT and outputs differ on live equipment.

101 Labs ☐ Cisco CCNA ☐ 101Labs.net
101 Labs ☐ Cisco CCNP. Below is the link to the running configuration files for every lab and every device. In the same folder are the base configs for the TSHOOT labs 86-100. They are all hosted on box.com and zipped. Some corporate firewalls will block box.com so try from home if you have an issue. [CLICK TO DOWNLOAD](#).

101 Labs ☐ Cisco CCNP ☐ 101Labs.net
Experts agree that the best way to learn and recall information is by doing. Get your hands dirty configuring IPv6 addressing, VPNs, DHCP and more. In every lab, you follow along with our experts as we show you how to configure and troubleshoot networking technology. We add a new course every two months.

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Lab 101: EIGRP and OSPF VRF Lite Lab. 2 ☐ Solutions. Lab 001: VLANs, VTP, DTP and STP. Lab 002: VLANs, VTP, DTP and STP. Lab 003: LACP, PAgP, Multiple STP. Lab 004: MLS, EtherChannels and Security. Lab 005: DHCP, Source Guard and 802.1X. Lab 006: HSRP and Switch Security. Lab 007: HRRP and STP Convergence.

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This best selling guide has been revised and updated to prepare you for the new Cisco exams: 200-125 CCNA - Interconnecting Cisco Networking Devices: Accelerated (CCNAX)100-105 ICND - Interconnecting Cisco Networking Devices Part 1 (ICND1)200-105 ICND2 - Interconnecting Cisco Networking Devices Part 2 (ICND2) All syllabus topics are covered including: Configure and troubleshoot VLANs and Trunking Configure eBGP, RIP, EIGRP, EIGRP for IPv6, OSPF and OSPFv3- Router and switch security- SNMP- HSRP- GRE- and many moreYou cover configuration and troubleshooting as well as important 'need to know' commands for the exam and the real world of working as a Cisco network engineer. We've added 20 challenge labs to test your skills to the limit as well as several bonus labs.All solutions are provided so you can check your configurations against ours. As your confidence quickly grows you will find your speed and understanding vastly improves making your more than prepared come exam day.There is no other book like this on the market. Let Paul and Farai help take your Cisco configuration and troubleshooting skills to the next lev

101 Labs - Cisco CCNA | Guide books
For CCNP (you can skip the MSTP portion of the lab): STP - RSTP - MSTP Comparison Lab. VTP, EtherChannel, STP, Port-Security, and DHCP Snooping Lab . These two are for those who have completed their CCNP and working towards their CCIE: BGP Aggregation and Route Filtering Lab. BGP Confederation and Communities Lab

CCNP Labs - Cisco
Ebook 101 CCNA Labs with Solutions (PDF) ☐ Cuongquach.com | Môt trong những tài liệu cực kì hay về các bài lab CCNA dành cho các bạn học Quản trị mạng cần thực hành kiến thức Cisco CCNA. Với 101 bài lab và lời giải, mình chắc chắn các bạn sẽ nắm vững kiến thức và nội dung quản trị mạng Cisco nhanh chóng vô cùng.

This book has now been rebranded and is available at - <https://www.amazon.com/dp/1730887228>Just knowing the theory is no longer enough to pass your Cisco CCENT or CCNA exams.During a grueling 90 minute exam you are now hit with several 'live'; network issues to either configure or troubleshoot. It is estimated that over 80% of exam failures are due to missing vital marks on the practical element which counts heavily towards your final score. Don't let that happen to you.101 Labs for the Cisco CCNA Exam will help you quickly and easily gain the hands on skill and speed to get you through the CCNA and CCENT exams and in fact, well past CCNA level.These labs have been compiled by two of the most experienced Cisco engineers in the IT industry. Let them share with you their insider tips and secrets to effective Cisco router and switch configuration. This best selling guide has been revised and updated to prepare you for the new Cisco exams: - 200-125 CCNA - Interconnecting Cisco Networking Devices: Accelerated (CCNAX)- 100-105 ICND - Interconnecting Cisco Networking Devices Part 1 (ICND1)- 200-105 ICND2 - Interconnecting Cisco Networking Devices Part 2 (ICND2)All syllabus topics are covered including: - - Configure and troubleshoot VLANs and Trunking- Configure eBGP- RIP, EIGRP, EIGRP for IPv6, OSPF and OSPFv3- Router and switch security- SNMP- HSRP- GRE- and many moreYou cover configuration and troubleshooting as well as important 'need to know' commands for the exam and the real world of working as a Cisco network engineer. We've added 20 challenge labs to test your skills to the limit as well as several bonus labs.All solutions are provided so you can check your configurations against ours. As your confidence quickly grows you will find your speed and understanding vastly improves making your more than prepared come exam day.There is no other book like this on the market. Let Paul and Farai help take your Cisco configuration and troubleshooting skills to the next lev

Follow along, hands-on labs to prepare you for the Cisco CCNA 200-301 exam.

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800x600 Trust the best-selling Official Cert Guide series from Cisco Press to help you learn, prepare, and practice for exam success. They are built with the objective of providing assessment, review, and practice to help ensure you are fully prepared for your certification exam. CCENT/CCNA ICND1 100-105 Official Cert Guide, Academic Edition is a comprehensive textbook and study package that provides you with an introduction to foundational networking concepts and hands-on application. Best-selling author and expert instructor Wendell Odom shares study hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. This complete study package includes A study routine proven to help you retain knowledge Chapter-ending summaries that provide a quick review of key topics Tons of review exercises, including memory tables, command summaries, key term definitions, mind mapping exercises, review questions, and more, which test your understanding and reinforce your knowledge Troubleshooting sections, which help you master complex, real-world scenarios A free copy of the eBook version of the text, available in PDF, EPUB, and Mobi (Kindle) formats The powerful Pearson IT Certification Practice Test Premium Edition software, complete with hundreds of well-reviewed, exam-realistic questions, customization options, linking of all questions to the PDF eBook file, and detailed performance reports A free copy of the CCENT/CCNA ICND1 100-105 Network Simulator Lite software, complete with meaningful lab exercises that help you hone your hands-on skills with the command-line interface for routers and switches Links to a series of hands-on config labs developed by the author Online interactive practice exercises that help you enhance your knowledge More than 90 minutes of video mentoring from the author A final preparation chapter that guides you through tools and resources to help you craft your review and test-taking strategies Study plan suggestions and templates to help you organize and optimize your study time Well regarded for its level of detail, study plans, assessment features, challenging review questions and exercises, video instruction, and hands-on labs, this official study guide helps you master the concepts and techniques that ensure your success. This official study guide helps you master all the topics on the CCENT/CCNA ICND1 exam, including · Networking fundamentals · Implementing basic Ethernet LANs · Ethernet LANs: design, VLANs, and troubleshooting · IPv4 addressing and subnetting · Implementing IPv4 · IPv4 design and troubleshooting · IPv4 services: ACLs and NAT · IPv6 · Network device management The DVD contains more than 500 unique practice exam questions, ICND1 Network Simulator Lite software, online practice exercises, and 90 minutes of video training. Includes Exclusive Offers For Up to 70% Off Video Training and Network Simulator Test minimum system requirements: Windows 10, Windows 8.1, Windows 7, or Vista (SP2), Microsoft .NET Framework 4.5 Client; Pentium-class 1 GHz processor (or equivalent); 512 MB RAM; 650 MB disk space plus 50 MB for each downloaded practice exam; access to the Internet to register and download exam databases In addition to the wealth of updated content, this new edition includes a series of free hands-on exercises to help you master several real-world configuration and troubleshooting activities. These exercises can be performed on the CCENT/CCNA ICND1 100-105 Network Simulator Lite software included for free on the DVD or companion web page that accompanies this book. This software, which simulates the experience of working on actual Cisco routers and switches, contains the following 24 free lab exercises, covering all the topics in Part II, the first hands-on configuration section of the book: 1. Configuring Hostnames 2. Configuring Local Usernames 3. Configuring Switch IP Settings 4. Interface Settings 1 5. Interface Settings II 6. Interface Settings III 7. Interface Status 1 8. Interface Status II 9. Interface Status III 10. Interface Status IV 11. Setting Switch Passwords 12. Switch CLI Configuration Process I 13. Switch CLI Configuration Process II 14. Switch CLI Exec Mode 15. Switch Forwarding I 16. Switch IP Address 17. Switch IP Connectivity I 18. Switch Security 1 19. Switch Security II 20. Switch Security III 21. Switch Security IV 22. Switch Security Configuration Scenario 23. Switch Interfaces and Forwarding Configuration Scenario 24. Port Security Troubleshooting Scenario If you are interested in exploring more hands-on labs and practicing configuration and troubleshooting with more router and switch commands, see the special 50% discount offer in the coupon code included in the sleeve in the back of this book. Windows system requirements (minimum): · Windows 10 (32/64-bit), Windows 8.1 (32/64-bit), or Windows 7 (32/64-bit) · 1 gigahertz (GHz) or faster 32-bit (x86) or 64-bit (x64) processor · 1 GB RAM (32-bit) or 2 GB RAM (64-bit) · 16 GB available hard disk space (32-bit) or 20 GB (64-bit) · DirectX 9 graphics device with WDDM 1.0 or higher driver · Adobe Acrobat Reader version 8 and above Mac system requirements (minimum) · OS X 10.11, 10.10, 10.9, or 10.8 · Intel core Duo 1.83 GHz · 512 MB RAM (1 GB recommended) · 1.5 GB hard disk space · 32-bit color depth at 1024x768 resolution · Adobe Acrobat Reader version 8 and above

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CCNA ICND2 200-101 Official Cert Guide, Academic Edition, is a comprehensive textbook and study package for an intermediate-level networking course. This book has been completely revised to align to Cisco's new CCNA 200-101 ICND2 exam. Material is presented in a concise manner, focusing on increasing student's retention and recall of exam topics. The book is printed in four color, allowing students to benefit from carefully crafted figures that utilize color to convey concepts. Students will organize their study through the use of the consistent features in these chapters, including: Foundation Topics -- These sections make up the majority of the page count, explaining concepts, configurations, with emphasis on the theory and concepts, and with linking the theory to the meaning of the configuration commands. Key Topics -- Inside the Foundation Topics sections, every figure, table, or list that should absolutely be understood and remembered for the exam is noted with the words "Key Topic" in the margin. This tool allows the reader to quickly review the most important details in each chapter. Chapter-ending Summaries -- These bulleted lists provide a quick and concise review of the key topics covered in each chapter. Chapter-ending Review Questions -- Each chapter provides a set of multiple choice questions that help student's test their knowledge of the chapter concepts, including answers and full explanations. Chapter-ending Exercises -- Each chapter concludes with a series of exercises designed to help students increase their retention of the chapter content including key term reviews, key topic tables, command review exercises, and memory table exercises. Part Reviews -- This new edition includes a new part review feature that helps students consolidate their knowledge of concepts presented across multiple chapters. A new mind mapping exercise helps students build strong mental maps of concepts. A new exam bank of part review questions helps students test themselves with scenario-based questions that span multiple topics. In addition to these powerful chapter learning, review, and practice features, this book also contains several other features that make it a truly effective and comprehensive study package, including: A Getting Started chapter at the beginning of the book offer terrific advice for how to use the book features and build an effective study plan. The DVD contains over 60 minutes of video mentoring from the author on challenging topics such as OSPF, EIGRP, EIGRP Metrics, PPP, and CHAP. The book comes complete with the CCNA ICND2 Network Simulator Lite software, providing students with the opportunity to practice their hands-on command line interface skills with Cisco routers and switches. The 13 labs included for free with this product cover a range of EIGRP configuration and troubleshooting exercises. The Pearson IT Certification Practice Test software that comes with the book includes 4 full ICND2 exams and 4 full CCNA exams, providing tons of opportunities to assess and practice. Including the book review questions and part review questions, the exam bank includes more than 500 unique practice questions. A Final Preparation Chapter helps students review for final exams and prepare to take the official Cisco CCNA exams, if they want to achieve that certification. A Study Plan Template is included on the DVD to help students organize their study time.

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walk you through every aspect of the protocols and technologies you will encounter in your IT career. We share our configuration tips and tricks with you as well as how to avoid the common mistakes many novice engineers make, which can quickly become career-ending. 101 Labs - Cisco CCNP Completely revised and updated in 2019. These labs have been compiled by two of the most experienced Cisco engineers in the IT industry. Let them share with you their insider tips and secrets to effective Cisco router and switch configuration. This best selling guide has been revised and updated in 2019 to prepare you for the latest Cisco CCNP exams: 300-101 ROUTE - Implementing Cisco IP Routing (ROUTE) 300-115 SWITCH - Implementing Cisco IP Switched Networks (SWITCH) 300-135 TSHOOT - Troubleshooting and Maintaining Cisco IP Networks (TSHOOT) Knowing the theory alone is no longer enough to pass your Cisco CCNP exams. Your exam score is now heavily weighted on practical elements, where you are faced with complicated multi-technology labs in which you must configure routing protocols and network services. You are also tested on troubleshooting scenarios where you must quickly and accurately diagnose and repair network faults on routers and switches. All syllabus topics are covered including: Configure and verify BGP for IPv4 and IPv6 Advanced RIPv2, EIGRP, EIGRP for IPv6 Configure, verify and tune OSPF and OSPFv3 Advanced route redistribution Router and switch security Configure and tune SNMP, NTP, NAT, DHCP and more FHRP configuration and troubleshooting GRE tunnels Advanced troubleshooting and many more You cover configuration and troubleshooting as well as important 'need to know' commands for the exam and the real world of working as a Cisco network engineer. We've added 15 TSHOOT specific labs to test your skills to the limit as well as several bonus labs. All solutions are provided so you can check your configurations against ours. Solutions and configurations all downloadable at - <https://www.101labs.net/resources/> As your confidence quickly grows you will find your speed and understanding vastly improves making you more than prepared come exam day. There is no other book like this on the market. Let Paul and Farai help take your Cisco configuration and troubleshooting skills to the next level. About the Authors Paul Browning left behind a career in law enforcement in 2000 and started an IT consulting and training company. He's written over 15 best selling IT books and through his books, classroom courses, and websites he's trained tens of thousands of people from all walks of life. He's spent the last 16 years dedicated to training and teaching IT students from all walks of life to pass their exams and enjoy a rewarding career. Farai Tafa is a dual CCIE and in very high demand as a network designer, consultant and troubleshooter for global companies. He is the author of several best selling IT study guides. He lives in Dallas with his wife and three children.

101 Labs - Book Series Experts agree that we retain only 10% of what we read but 90% of what we do. Perhaps this explains why the global pass rate for most IT exams is a ghastly 40%. This is where the 101 Labs book series can help. We are revolutionizing how IT people train for their exams and the real world with our Learn - By - Doing teaching method. 101 Labs' mission is to turn you into an IT expert by doing instead of reading. Using free software and free trials, our experts take you by the hand and walk you through every aspect of the protocols and technologies you will encounter in your IT career. We share our configuration tips and tricks with you as well as how to avoid the common mistakes many novice engineers make, which can quickly become career-ending. 101 Labs - Cisco CCNA This book is a rebrand of 101 Labs for the Cisco CCNA Exam (2017) so if you have that book, please don't purchase this one. These labs have been compiled by two of the most experienced Cisco engineers in the IT industry. Let them share with you their insider tips and secrets to effective Cisco router and switch configuration. This best selling guide has been revised and updated to prepare you for the new Cisco exams: 200-125 CCNA - Interconnecting Cisco Networking Devices: Accelerated (CCNAX) 100-105 ICND - Interconnecting Cisco Networking Devices Part 1 (ICND1) 200-105 ICND2 - Interconnecting Cisco Networking Devices Part 2 (ICND2) All syllabus topics are covered including: Configure and troubleshoot VLANs and Trunking Configure eBGP RIP, EIGRP, EIGRP for IPv6 OSPF and OSPFv3 Router and switch security SNMP HSRP GRE and many more You cover configuration and troubleshooting as well as important 'need to know' commands for the exam and the real world of working as a Cisco network engineer. We've added 20 challenge labs to test your skills to the limit as well as several bonus labs. All solutions are provided so you can check your configurations against ours. As your confidence quickly grows you will find your speed and understanding vastly improves making you more than prepared come exam day. There is no other book like this on the market. Let Paul and Farai help take your Cisco configuration and troubleshooting skills to the next level. Please use the free resources at www.101labs.net/resources which will help you with the labs. About the Authors Paul Browning left behind a career in law enforcement in 2000 and started an IT consulting and training company. He's written over 15 best selling IT books and through his books, classroom courses, and websites he's trained tens of thousands of people from all walks of life. He's spent the last 16 years dedicated to training and teaching IT students from all walks of life to pass their exams and enjoy a rewarding career. Farai Tafa is a dual CCIE and in very high demand as a network designer, consultant and troubleshooter for global companies. He is the author of several best selling IT study guides. He lives in Dallas with his wife and three children.

Cisco has announced big changes to its certification program. As of February 24, 2020, all current certifications will be retired, and Cisco will begin offering new certification programs. The good news is if you're working toward any current CCNA certification, keep going. You have until February 24, 2020 to complete your current CCNA. If you already have CCENT/ICND1 certification and would like to earn CCNA, you have until February 23, 2020 to complete your CCNA certification in the current program. Likewise, if you're thinking of completing the current CCENT/ICND1, ICND2, or CCNA Routing and Switching certification, you can still complete them between now and February 23, 2020. Complete CCENT preparation with hands-on practice and robust study aids The CCENT Study Guide, 3rd Edition offers complete conceptual and practical study tools for the Cisco Certified Entry Networking Technician exam. Written by networking expert Todd Lammle, this study guide provides everything you need to pass the CCENT with flying colors. 100% coverage of the all exam objectives includes detailed discussion on IP data networks, IPv4 and IPv6 addressing, switching and routing, network security, and much more. Todd draws on 30 years of experience to give you practical examples and real-world insights that go way beyond exam prep, and plenty of hands-on labs help you gain experience with important tasks. The Sybex interactive online learning tools include a pre-assessment test to show you how much you already know, two bonus ICND-1 practice exams to test your understanding, and hundreds of sample questions and over 100 flashcards provide quick review. The CCENT is the entry-level certification for those looking to break into the networking field. As a part of the CCNA certification process, the exam is comprehensive and a comprehensive study guide is essential. This study guide helps you develop the skills and knowledge you need to be confident on exam day. Review all CCENT exam objectives Access online study tools and practice ICND1 exams Get hands-on experience with dozens of labs Master switching and routing, troubleshooting, security, and more Don't bother parsing technical references or trying to figure it out yourself. This book allows you to learn and review with networking's leading authority, with clear explanations, practical instruction, and real-world insight. When you're ready for the next step in your career, the CCENT Study Guide, 3rd Edition gets you on track to succeed on the CCENT exam.

Cisco Press is the official publisher for the New CCENT Certification. The New Edition of this Best-Selling Official Cert Guide includes Updated Content, New Exercises, 400 Practice Questions, and 90 Minutes of Video Training -- PLUS the CCENT Network Simulator Lite Edition with lab exercises. The CCENT Certification is now the only prerequisite for the CCNA Routing and Switching, CCNA Voice, CCNA Wireless, CCNA Security and CCDA Certifications. Cisco CCENT/CCNA ICND1 100-101 Official Cert Guide from Cisco Press enables you to succeed on the exam the first time. Best-selling author and expert instructor Wendell Odom shares preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. This complete study package includes A test-preparation routine proven to help you pass the exam Do I Know This Already? quizzes, which enable you to decide how much time you need to spend on each section Chapter-ending and part-ending exercises, which help you drill on key concepts you must know thoroughly Troubleshooting sections, which help you master the complex scenarios you will face on the exam The powerful Pearson IT Certification Practice Test software, complete with hundreds of well-reviewed, exam-realistic questions, customization options, and detailed performance reports A free copy of the CCENT/CCNA ICND1 100-101 Network Simulator Lite software, complete with meaningful lab exercises that help you hone your hands-on skills with the command-line interface for routers and switches More than 90 minutes of video mentoring from the author A final preparation chapter, which guides you through tools and resources to help you craft your review and test-taking strategies Study plan suggestions and templates to help you organize and optimize your study time This official study guide helps you master all the topics on the CCENT/CCNA ICND1 exam, including Networking fundamentals Ethernet LANs and switches IPv4 addressing and subnetting Operating Cisco routers Configuring OSPF ACLs and NAT IPv6 fundamentals Wendell Odom, CCIE# No. 1624, is the most respected author of Cisco networking books in the world. His past titles include books on the entry-level Cisco certifications (CCENT and CCNA), the more advanced CCNP, and the industry-renowned CCIE. His books are known for their technical depth and accuracy. Wendell has worked as a network engineer, consultant, instructor, course developer, and book author, and he has produced videos, software, and blogs related to Cisco certifications. His website, with links to various study tools and resources, is at www.certskills.com. Well regarded for its level of detail, study plans, assessment features, challenging review questions and exercises, video instruction, and hands-on labs, this official study guide helps you master the concepts and techniques that ensure your exam success. Companion DVD The DVD contains more than 400 unique practice exam questions, ICND1 Network Simulator Lite software, and 90 minutes of video training. Includes Exclusive Offer for 70% Off Premium Edition eBook and Practice Test Pearson IT Certification Practice Test minimum system requirements: Windows XP (SP3), Windows Vista (SP2), Windows 7, or Windows 8; Microsoft .NET Framework 4.0 Client; Pentium class 1GHz processor (or equivalent); 512 MB RAM; 650 MB disc space plus 50 MB for each downloaded practice exam CCENT ICND1 Network Simulator Lite minimum system requirements: Microsoft Windows XP (SP3), Windows Vista (32-bit/64-bit) with SP1, Windows 7 (32-bit/64-bit) or Windows 8 (32-bit/64-bit, x86 processors), Mac OS X 10.6, 10.7, or 10.8 Intel Pentium III 1GHz or faster processor 512 MB RAM (1GB recommended) 1 GB hard disk space 32-bit color depth at 1024x768 resolution Adobe Acrobat Reader version 8 and above Other applications installed during installation: Adobe AIR 3.6.0 Captive JRE 6 This volume is part of the Official Cert Guide series from Cisco Press. Books in this series provide officially developed exam preparation materials that offer assessment, review, and practice to help Cisco Career Certification candidates identify weaknesses, concentrate their study efforts, and enhance their confidence as exam day nears. The 1 hour 14 minute presentation found at the following link was given by Wendell Odom to cover "Teaching the New CCENT ICND1 100-101 & CCNA ICND2 200-101 Exam Material." <http://bit.ly/OdomCCENTCCNA>