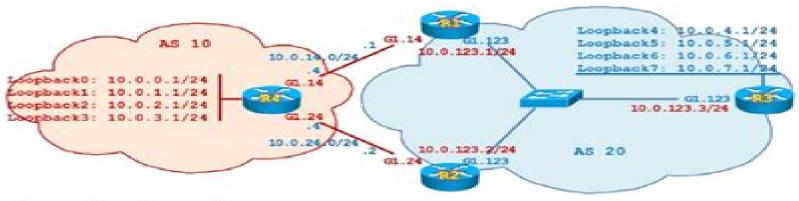
# LAB Summary



# PHÂN I - YẾU CẦU CƠ BẦN

- Xóa cấu hình, khởi động lại tắt cả thiết bị với cấu hình trăng
- Thiết lập sơ đổ như hình minh họa
- Đặt hostname, gán địa chi IP tương ứng cho các thiết bị
- Cấu hình telnet không password trên tắt cả các thiết bị
- Cấu hình câu lệnh chống trôi dòng lệnh "logging synchronous"

#### PHÀN 2 - YẾU CÂU CHÍNH

#### 1. Static route:

Cấu hình định tuyến tĩnh đám bảo mang hội tu

#### 2. Summary:

 Cấu hình summary trên thiết bị hợp lý để làm gọn bảng định tuyến. Đảm bảo các interface loopback có thể ping lần nhau.

#### 3. Summary (bonus 1):

- Tại R1 tạo các interface loopback sau:
  - Interface loopback 1 có IP: 10.1.0.1/16
  - ➤ Interface loopback 2 có IP: 10.2.0.1/16
  - Interface loopback 3 có IP: 10.3.0.1/16
  - Interface loopback 4 có IP: 10.4.0.1/16
  - Interface loopback 5 có IP: 10.5.0.1/16
  - Interface loopback 6 có IP: 10.6.0.1/16
  - Interface loopback 7 có IP: 10.7.0.1/16
- Cấu hình định tuyến trên các thiết bị còn lại đảm bảo các interface loopback có thể "ping" được nhau.

#### 4. Summary (bonus 2):

Tai R2 tao các interface loopback:

# **Ccna Routing And Switching Virtual Lab**

**Minjie Lin** 

# **Ccna Routing And Switching Virtual Lab:**

CCNA Routing and Switching Virtual Lab, Titanium Edition 4.0, Download Edition William Tedder, 2014-01-17 CCNA Virtual Lab, Titanium Edition 2.0 William Tedder, 2009-02-03 This virtual network simulator is ideal for candidates studying for the new CCNA exam 640 802 who cannot afford thousands of dollars to set up their own Cisco home lab Offering hands on practice with routers and switches is critical for success on the CCNA exam and this simulator uses drag and drop technology to create a simulated lab using an unlimited number of routers and switches Also included are lab exercises and guidance to help students experiment with hundreds of configuration commands built into the simulator Plus 250 hands on labs zero in on skills that are critical for exam success and an extensive Help menu is available to guide you **CCNA Routing and Switching Deluxe Study Guide** Todd Lammle, William Tedder, 2014-11-19 through complex tasks Get More with the Deluxe Edition This Deluxe Edition of our bestselling CCNA Study Guide features a ton of bonus materials including more than 1 000 practice questions author videos a network simulator that can be used to perform all of the hands on exercises and the e book in multiple formats The book contains 100% coverage the ICND1 ICND2 and CCNA Composite exams and features detailed information and examples on crucial Cisco networking topics drawn from Todd Lammle s more than 30 years of real world experience This Deluxe Study Guide contains authoritative coverage of all exam topics including Operation of IP Data Networks LAN Switching Technologies IP Addressing IPv4 IPv6 IP Routing Technologies IP Services Network Device Security Troubleshooting LAN Switching Technologies WAN Technologies With all of the bonus materials this Deluxe Edition of the Sybex CCNA Routing and Switching Study Guide gives you the tools you need to study practice and review so that you can approach the exam with confidence CCNA Routing and Switching 200-125 Official Cert Guide Library Wendell Odom, 2016-08-26 This is the eBook of the printed book and may not include any media website access codes or print supplements that may come packaged with the bound book Cisco Press has the only self study guides approved by Cisco for the new CCENT and CCNA Routing and Switching certifications The new edition of the best selling two book value priced CCNA Official Cert Guide Library includes updated content new online practice exercises more than 600 practice exam questions and more than 2 hours of video training plus the CCENT and CCNA Network Simulator Lite Editions with 43 free Network Simulator labs CCNA Routing and Switching 200 125 Official Cert Guide Library is a comprehensive review and practice package for the latest CCNA exams and is the only self study resource approved by Cisco The two books contained in this package CCENT CCNA ICND1 100 105 Official Cert Guide and CCNA Routing and Switching ICND2 200 105 Official Cert Guide present complete reviews and more challenging and realistic preparation experiences The books have been fully updated to refresh the content for the latest CCNA exam topics and to enhance certain key topics that are critical for exam success 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 exams Do I Know This Already guizzes 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 CCNA ICND1 and ICND2 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 hone your knowledge More than 2 hours 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 Well regarded for its level of detail study plans assessment features challenging review questions and exercises video instruction and hands on labs these official study guides help you master the concepts and techniques that ensure your exam success These official study guides help vou master all the topics on the CCNA exams 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 NAT and QoS IPv4 routing protocols and routing Wide area networks IPv6 Network CCNA Routing and Switching ICND2 200-105 Official Cert Guide, Academic management SDN and cloud computing Edition Wendell Odom, 2016-07-26 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 CCNA Routing and Switching ICND2 200 105 Official Cert Guide Academic Editionis a comprehensive textbook and study package that provides you with a detailed overview of network configuration and troubleshooting 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 test preparation routine proven to help you pass the exams Do I Know This Already guizzes 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 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 software complete with hundreds of well reviewed exam realistic questions customization options and detailed performance reports A free copy of the CCNA ICND2 200 105 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

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The book delves into Ccna Routing And Switching Virtual Lab. Ccna Routing And Switching Virtual Lab is a crucial topic that needs to be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Ccna Routing And Switching Virtual Lab, encompassing both the fundamentals and more intricate discussions.

- 1. This book is structured into several chapters, namely:
  - Chapter 1: Introduction to Ccna Routing And Switching Virtual Lab
  - Chapter 2: Essential Elements of Ccna Routing And Switching Virtual Lab
  - Chapter 3: Ccna Routing And Switching Virtual Lab in Everyday Life
  - Chapter 4: Ccna Routing And Switching Virtual Lab in Specific Contexts
  - $\circ$  Chapter 5: Conclusion
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- 5. In chapter 4, this book will scrutinize the relevance of Ccna Routing And Switching Virtual Lab in specific contexts. The fourth chapter will explore how Ccna Routing And Switching Virtual Lab is applied in specialized fields, such as education, business, and technology.
- 6. In chapter 5, this book will draw a conclusion about Ccna Routing And Switching Virtual Lab. The final chapter will summarize the key points that have been discussed throughout the book.
  This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Ccna Routing And Switching Virtual Lab.

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