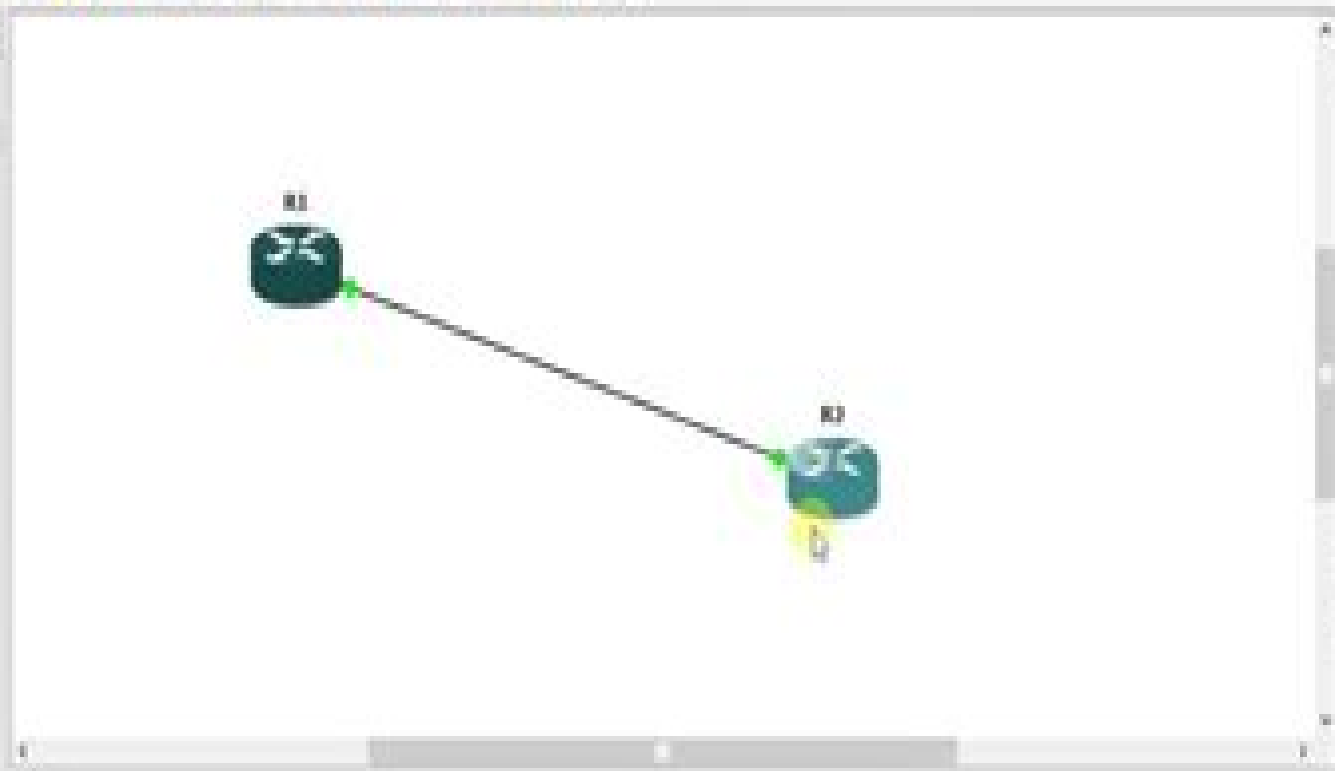


**Router**

- Router (170)
- Router (200)
- Router (201)
- Router (200)
- Router (170)
- Router (170)
- 100 - router
- Simple router



**Config**

Hostname

---

**Topology**

- R1
- R2

**Console**

GNS3 management console. Running GNS3 version 2.8.8.  
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# Gns3 Network Simulation

**Nur Fatihah Fauzi, Siti Nor Nadrah  
Muhamad, Mohammad Hafiz bin Ismail**

## **Gns3 Network Simulation :**

**GNS3 Network Simulation Guide** "RedNectar" Chris Welsh,2013-10-25 GNS3 Network Simulation Guide is an easy to follow yet comprehensive guide which is written in a tutorial format helping you grasp all the things you need for accomplishing your certification or simulation goal If you are a networking professional who wants to learn how to simulate networks using GNS3 this book is ideal for you The introductory examples within the book only require minimal networking knowledge but as the book progresses onto more advanced topics users will require knowledge of TCP IP and routing

Systems and Network Infrastructure Integration Saida Helali,2020-10-27 IT infrastructures are now essential in all areas and sectors of human activity they are the cornerstone of any information system Thus it is clear that the greatest of care must be given to their design implementation security and supervision in order to ensure optimum functionality and better performance Within this context Systems and Network Infrastructure Integration presents the methodological and theoretical principles necessary to successfully carry out an integration project for network and systems infrastructures This book is aimed at anyone interested in the field of networks in general In particular it is intended for students of fields relating to networks and computer systems who are called upon to integrate their knowledge and skills gained throughout their academic study into a comprehensive project to set up a complete infrastructure while respecting the necessary specifications

Research Exhibition in Mathematics and Computer Sciences (REMACS 6.0) Nur Fatihah Fauzi,Siti Nor Nadrah Muhamad,Mohammad Hafiz bin Ismail,2023-07-17 The objective of this publication is to highlight the extensive range and profundity of research across these intimately connected disciplines The intersection of Mathematics and Computer Science continues to be a dynamic area of exploration witnessing remarkable progress and innovation over recent years In an era dominated by technological breakthroughs and an ever growing reliance on data centric methodologies researchers within these domains are relentlessly pursuing novel theories algorithms and models aimed at addressing some of the most challenging and pertinent issues of our contemporary society This publication stands as a tribute to their unwavering commitment and scholarly rigor

Handbook of Computer Networks and Cyber Security Brij B. Gupta,Gregorio Martinez Perez,Dharma P. Agrawal,Deepak Gupta,2019-12-31 This handbook introduces the basic principles and fundamentals of cyber security towards establishing an understanding of how to protect computers from hackers and adversaries The highly informative subject matter of this handbook includes various concepts models and terminologies along with examples and illustrations to demonstrate substantial technical details of the field It motivates the readers to exercise better protection and defense mechanisms to deal with attackers and mitigate the situation This handbook also outlines some of the exciting areas of future research where the existing approaches can be implemented Exponential increase in the use of computers as a means of storing and retrieving security intensive information requires placement of adequate security measures to safeguard the entire computing and communication scenario With the advent of Internet and

its underlying technologies information security aspects are becoming a prime concern towards protecting the networks and the cyber ecosystem from variety of threats which is illustrated in this handbook This handbook primarily targets professionals in security privacy and trust to use and improve the reliability of businesses in a distributed manner as well as computer scientists and software developers who are seeking to carry out research and develop software in information and cyber security Researchers and advanced level students in computer science will also benefit from this reference

**High-Performance IT Services** Terry Critchley,2016-10-04 This book on performance fundamentals covers UNIX OpenVMS Linux Windows and MVS Most of the theory and systems design principles can be applied to other operating systems as can some of the benchmarks The book equips professionals with the ability to assess performance characteristics in unfamiliar environments It is suitable for practitioners especially those whose responsibilities include performance management tuning and capacity planning IT managers with a technical outlook also benefit from the book as well as consultants and students in the world of systems for the first time in a professional capacity

**Future Access Enablers for Ubiquitous and Intelligent Infrastructures** Dragan Perakovic,Lucia Knapcikova,2021-06-19 This book constitutes the refereed post conference proceedings of the 5th International Conference on Future Access Enablers for Ubiquitous and Intelligent Infrastructures FABULOUS 2021 held in May 2021 Due to COVID 19 pandemic the conference was held virtually This year s conference topic covers security of innovative services and infrastructure in traffic transport and logistic ecosystems The 30 revised full papers were carefully reviewed and selected from 60 submissions The papers are organized in thematic sessions on Internet of things and smart city smart environment applications information and communications technology smart health applications sustainable communications and computing infrastructures

**Proceedings of Seventh International Congress on Information and Communication Technology** Xin-She Yang,Simon Sherratt,Nilanjan Dey,Amit Joshi,2022-08-02 This book gathers selected high quality research papers presented at the Seventh International Congress on Information and Communication Technology held at Brunel University London on February 21 24 2022 It discusses emerging topics pertaining to information and communication technology ICT for managerial applications e governance e agriculture e education and computing technologies the Internet of Things IoT and e mining Written by respected experts and researchers working on ICT the book offers a valuable asset for young researchers involved in advanced studies The work is presented in four volumes

**Distributed Denial of Service Attacks** İlker Özçelik,Richard Brooks,2020-08-03 Distributed Denial of Service DDoS attacks have become more destructive wide spread and harder to control over time This book allows students to understand how these attacks are constructed the security flaws they leverage why they are effective how they can be detected and how they can be mitigated Students use software defined networking SDN technology to created and execute controlled DDoS experiments They learn how to deploy networks analyze network performance and create resilient systems This book is used for graduate level computer engineering instruction at

Clemson University It augments the traditional graduate computing curricula by integrating Internet deployment network security ethics contemporary social issues and engineering principles into a laboratory based course of instruction Unique features of this book include A history of DDoS attacks that includes attacker motivations Discussion of cyber war censorship and Internet black outs SDN based DDoS laboratory assignments Up to date review of current DDoS attack techniques and tools Review of the current laws that globally relate to DDoS Abuse of DNS NTP BGP and other parts of the global Internet infrastructure to attack networks Mathematics of Internet traffic measurement Game theory for DDoS resilience Construction of content distribution systems that absorb DDoS attacks This book assumes familiarity with computing Internet design appropriate background in mathematics and some programming skills It provides analysis and reference material for networking engineers and researchers By increasing student knowledge in security and networking it adds breadth and depth to advanced computing curricula

*Computer and Communication Networks* Nader F. Mir, 2014-12-12 *Computer and Communication Networks* Second Edition explains the modern technologies of networking and communications preparing you to analyze and simulate complex networks and to design cost effective networks for emerging requirements Offering uniquely balanced coverage of basic and advanced topics it teaches through case studies realistic examples and exercises and intuitive illustrations Nader F Mir establishes a solid foundation in basic networking concepts TCP IP schemes wireless and LTE networks Internet applications such as Web and e mail and network security Then he delves into both network analysis and advanced networking protocols VoIP cloud based multimedia networking SDN and virtualized networks In this new edition Mir provides updated practical scenario based information that many networking books lack offering a uniquely effective blend of theory and implementation Drawing on extensive field experience he presents many contemporary applications and covers key topics that other texts overlook including P2P and voice video networking SDN information centric networking and modern router switch design Students researchers and networking professionals will find up to date thorough coverage of Packet switching Internet protocols including IPv6 Networking devices Links and link interfaces LANs WANs and Internetworking Multicast routing and protocols Wide area wireless networks and LTE Transport and end to end protocols Network applications and management Network security Network queues and delay analysis Advanced router switch architecture QoS and scheduling Tunneling VPNs and MPLS All optical networks WDM and GMPLS Cloud computing and network virtualization Software defined networking SDN VoIP signaling Media exchange and voice video compression Distributed cloud based multimedia networks Mobile ad hoc networks Wireless sensor networks Key features include More than three hundred fifty figures that simplify complex topics Numerous algorithms that summarize key networking protocols and equations Up to date case studies illuminating concepts and theory Approximately four hundred exercises and examples honed over Mir s twenty years of teaching networking

**Network Routing Experiment Using GNS3 Simulator** Piseth Chan, 2013 [Router Simulation and Configuration in Networking Using GNS3 Simulator](#) Dwi Prayoga Putra, 2010

Virtualize Network Test-Labs Tashi Wangchuk,2018-04-30 This book Virtualize Network Labs Using GNS3 and VirtualBox will guide you through the process of virtualizing a network Lab for the purpose of experimenting practicing learning or teaching students in a classroom without having to buy sophisticated and expensive hardware all you require is a laptop or desktop with a good configuration The contents of this book guide you how to Install and configure GNS3 environment Install and configure Oracle VM VirtualBox Manager Create Virtual network adaptors in the VirtualBox Clone the Virtual Machines VMs Export and import virtual machines as appliances Integrate VMs in VirtualBox with GNS3 Create a network topology in GNS3 workspace Configure and test a network in the GNS3 There is no need to spend a huge sum of money in buying the expensive hardware for learning This book will give you the power to cross the expensive barrier by learning to virtualize the networks for any purpose

**HIPAA Protected Delivery Across Internet** Parth P. Shirke,2016 Abstract VPN Virtual Private Network is a method of providing a secure connection between a source computer server and a destination host The connection is secured not on the basis of employing a dedicated channel between the source and destination host but instead the connection is secured over the public internet VPN is implemented in a hospital network to meet the Health Insurance Protection and Accountability Act HIPAA regulations HIPAA is a directive that compels the medical centers and clinics to handle an individual electronic medical record securely free from any nature of breaching In an effort to execute the VPN on a hospital network that complies with HIPAA this project is focused on creating a network simulation with the VPN including other networking features The VPN enabled network is accomplished using the GNS3 network simulation software The data through the VPN tunnel are encoded and observed in Wireshark Software In the conclusion we will observe the state unencrypted and encrypted of the packets before and after respectively applying the VPN to the border routers through which the IP packets are traveling via the insecure Public Internet

**Ethical Hacking: Perimeter Defenses** ,2017 Take your first steps into testing client defenses Learn about firewalls network simulation using GNS3 and special purpose perimeter devices

**Modeling and Simulation of Complex Communication Networks** Muaz A. Niazi,2019-02-07 Modern network systems such as Internet of Things Smart Grid VoIP traffic Peer to Peer protocol and social networks are inherently complex They require powerful and realistic models and tools not only for analysis and simulation but also for prediction

**Installing and Setting Up GNS3** ,2018 Get acquainted with GNS3 a popular network emulator by learning how to install and set up GNS3 version 2 1 on a Windows 10 PC

Ethical Hacking: Evading IDS, Firewalls, and Honeypots ,2019 Take your first steps into testing client defenses Learn about firewalls network simulation using GNS3 special purpose perimeter devices and intrusion response techniques

*Traffic Management Between Two Locations Across Multiprotocol Label Switching Backbone Cloud with Enhanced Network Security* Ashish Rao Janardhan Rao,2015 Abstract The purpose of this project is to manage network traffic across a Multi Protocol Label Switching MPLS backbone cloud between two locations and to implement network security by applying enable telnet line console vty and auxiliary port passwords Mobility

and cloud are reshaping the way people work Today people are working from anywhere inside and outside the workplace using both private and public internet access Wi Fi and even mobile broadband 3 Customers have the flexibility to opt for Multi Protocol Label Switching Virtual Private Network services internet connectivity from various service providers Customers can provide internet connectivity directly from their network either from remote site or a central site depending on the requirement Security is also an important concern for customers when they connect to public networks therefore firewall deployment is necessary In this project we aim to manage data traffic across a Multi Protocol Label Switching backbone cloud between an office in Bangalore India and two offices in California United States of America We will also set up a firewall and apply telnet and login passwords to it Quality of Service is also applied on a particular part in the topology The entire project will be simulated on network simulation platform GNS3 which is an emulation software Traffic Management Between Two Cities Across MPLS Backbone with Two Servers Ari Taha Guron,2017 Data traffic occurs in most networks with different servers When several routers try to forward packets congestion happens To resolve this issue there are several algorithms to avoid congestion and traffic in the network In this project traffic management between two different cities are evaluated and tested across Multi Protocol Label Switching MPLS backbone Further in the project there are two servers assembled with switch and connected to routers One of the servers is video server which is in real time and the other one is ftp server which is none real time For both servers packet loss throughput and delay is examined to see the traffic and the delay between packets Besides Quality of Service QoS which plays as a key character is evaluated to see the quality of packets routed in the network The project is done and implemented using GNS3 open source software The monitoring and evaluation is done through Wireshark networking monitoring software The whole idea behind the project is to monitor packets for different servers FTP server and video to measure delay jitter and throughput and packet loss for each separately Finally all simulation is conducted through Wireshark and GNS3 software to prepare a report for network analysis In this project MPLS is used to reduce the impact of network congestion or to eliminate it MPLS is used to direct packets from one node to another MPLS operates between layer 2 and layer 3 which is considered as layer 2 5 level Regarding methodology the entire project was done using GNS3 network emulation which is an open source software used to emulate different kinds of networking related projects Furthermore within the software there is forum which questions can be asked and problems are stated to get the solution Simulation results differ from each scenario and have different analysis For instance if video server taken to consideration there is different result for both places Hawler and Slemany and for both qualities HD and SD As an instance in HD quality delay and packet loss is higher than SD quality video likewise the difference between Hawler and Slemany in distance In addition for FTP server also there is delay and packet loss in both cities but with different ranges *An Introduction to Network Simulator 3* Jack L. Burbank,2014-04-07 *An Introduction to Network Simulator 3* offers a thorough practical discussion of the latest open source network simulator NS 3 Written by

industry experts including the creator of NS 3 the book presents a comprehensive overview of the capabilities of NS 3 then goes on to provide clear easy to use operating instructions for it complete with numerous practical examples It also describes how the NS 3 evolved discussing the differences between available network simulators both commercial OTS and open source software A must have desk reference for practicing network designers and network architects

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