



Teaching with OPNET Software

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Itguru Lab Manual

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Itguru Lab Manual:

Network Simulation Experiments Manual Emad Aboelela, 2011-04-13 Network Simulation Experiments Manual Third Edition is a practical tool containing detailed simulation based experiments to help students and professionals learn about key concepts in computer networking. It allows the networking professional to visualize how computer networks work with the aid of a software tool called OPNET to simulate network function. OPNET provides a virtual environment for modeling, analyzing, and predicting the performance of IT infrastructures including applications, servers, and networking technologies. It can be downloaded free of charge and is easy to install. The book's simulation approach provides a virtual environment for a wide range of desirable features such as modeling a network based on specified criteria and analyzing its performance under different scenarios. The experiments include the basics of using OPNET IT Guru Academic Edition, operation of the Ethernet network, partitioning of a physical network into separate logical networks using virtual local area networks (VLANs) and the basics of network design. Also covered are congestion control algorithms implemented by the Transmission Control Protocol (TCP), the effects of various queuing disciplines on packet delivery and delay for different services, and the role of firewalls and virtual private networks (VPNs) in providing security to shared public networks. Each experiment in this updated edition is accompanied by review questions, a lab report, and exercises. Networking designers and professionals as well as graduate students will find this manual extremely helpful. Updated and expanded by an instructor who has used OPNET simulation tools in his classroom for numerous demonstrations and real world scenarios. Software download based on an award winning product made by OPNET Technologies Inc whose software is used by thousands of commercial and government organizations worldwide and by over 500 universities. Useful experimentation for professionals in the workplace who are interested in learning and demonstrating the capability of evaluating different commercial networking products i.e. Cisco routers. Covers the core networking topologies and includes assignments on Switched LANs, Network Design, CSMA, RIP, TCP, Queuing, Disciplines, Web Caching, etc. The Practical OPNET User Guide for Computer Network Simulation Adarshpal S. Sethi, Vasil Y. Hnatyshin, 2012-08-24 One of the first books to provide a comprehensive description of OPNET IT Guru and Modeler software. The Practical OPNET User Guide for Computer Network Simulation explains how to use this software for simulating and modeling computer networks. The included laboratory projects help readers learn different aspects of the software in a hands on way. Quickly Locate Instructions for Performing a Task. The book begins with a systematic introduction to the basic features of OPNET which are necessary for performing any network simulation. The remainder of the text describes how to work with various protocol layers using a top down approach. Every chapter explains the relevant OPNET features and includes step by step instructions on how to use the features during a network simulation. Gain a Better Understanding of the Whats and Whys of the Simulations. Each laboratory project in the back of the book presents a complete simulation and reflects the same progression of topics found in the main text. The projects describe the overall goals of the experiment.

discuss the general network topology and give a high level description of the system configuration required to complete the simulation Discover the Complex Functionality Available in OPNET By providing an in depth look at the rich features of OPNET software this guide is an invaluable reference for IT professionals and researchers who need to create simulation models The book also helps newcomers understand OPNET by organizing the material in a logical manner that corresponds to the protocol layers in a network

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web tiger sharks are a large species of predatory shark native to subtropical and tropical coastlines worldwide they are a large species and exceptional individuals can reach 18 ft long and possibly longer this shark's name comes from the dark stripe like pattern on its skin which resembles a tiger's stripes

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web oct 26 2023 the shark teeth are of a similar size and came from tiger sharks *Galeocerdo cuvier* that were approximately two metres long both teeth are perforated a complete tooth found at the cave site of

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web nov 24 2020 the tiger shark is the only member of the genus *Galeocerdo* and is a large predatory species tiger sharks are found in many temperate and tropical oceans and are known for their distinctive stripes and spots on their flanks which resemble a tiger's stripes

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web interesting facts tiger sharks on coral reefs tiger sharks are excellent scavengers with the best eyesight among the shark species and an equally keen sense of smell this helps them become great nighttime predators female tiger sharks have anywhere from 10 to 82 embryos and give birth to an average of 30 to 35 pups per litter

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web jun 5 2018 weighing 1300 pounds or more and growing up to 15 feet the tiger shark is the fourth largest shark on earth only whale sharks basking sharks and great whites get bigger on top of

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web tiger sharks have only one recorded natural predator the orca it is considered a near threatened species because of finning and fishing by humans the tiger shark is second only to the great white in recorded fatal attacks on humans but these events are still exceedingly rare

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web what are tiger sharks tiger sharks are named for the dark vertical stripes found mainly on juveniles as these sharks mature the lines begin to fade and almost disappear shark attacks

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web the tiger shark is found in tropical and subtropical waters around the world but mostly inhabit a range between the parallels 45 north and 32 south its presence ranges from the east coast of north america to the east coast of brazil including the gulf of mexico

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web jul 15 2017 26 tiger shark teeth facts a tiger sharks tooth is uniquely shaped like the sail of a boat they are very large and notched with saw like edges 27 their teeth are so strong they can cut through the shell of a sea turtle or a clam 28 if one of their teeth break they simply grow a new one the next day 29