

Network Simulation Experiments Manual

Solution

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Network Simulation Experiments Manual, 2e
Computer Simulation Lab Manual with MultiSIM CD to Accompany Electricity for the Trades
Simulation Lab Manual for Use with Electricity for the Trades
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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

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