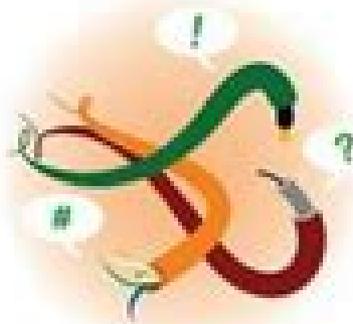
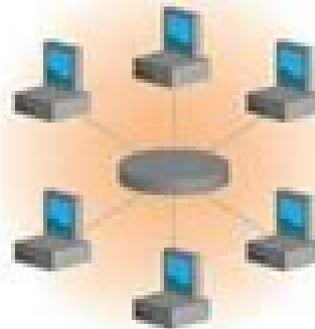
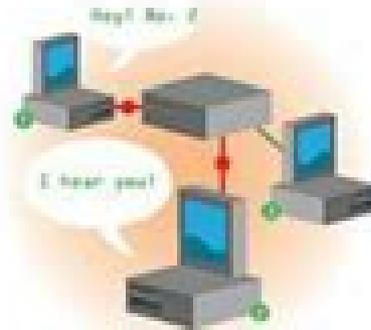




# Basic Concepts of Computer Networks

## Network Topology



# Systems Networks And Computation Basic Concepts

**Phil Legg, Natalie Coull, Charles Clarke**



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Proceedings of the Tenth Power Systems Computation Conference      **NBS Special Publication** ,1974      Hybrid Intelligent Systems for Pattern Recognition Using Soft Computing Patricia Melin,Oscar Castillo,2005-03-08 This monograph describes new methods for intelligent pattern recognition using soft computing techniques including neural networks fuzzy logic and genetic algorithms Hybrid intelligent systems that combine several soft computing techniques are needed due to the complexity of pattern recognition problems Hybrid intelligent systems can have different architectures which have an impact on the efficiency and accuracy of pattern recognition systems to achieve the ultimate goal of pattern recognition This book also shows results of the application of hybrid intelligent systems to real world problems of face fingerprint and voice recognition This monograph is intended to be a major reference for scientists and engineers applying new computational and mathematical tools to intelligent pattern recognition and can be also used as a textbook for graduate courses in soft computing intelligent pattern recognition computer vision or applied artificial intelligence      **Proceedings** ,1971

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**Computer Networks** Helen M. Wood, Shirley Ward Watkins, Ira W. Cotton, 1976      **Signals in Linear Circuits** Jose Behar Cruz, Mac Elwyn Van Valkenburg, 1974      **Network World**, 1993-03-01 For more than 20 years Network World has been the premier provider of information intelligence and insight for network and IT executives responsible for the digital nervous systems of large organizations Readers are responsible for designing implementing and managing the voice data and video systems their companies use to support everything from business critical applications to employee collaboration and electronic commerce      Subject Catalog, 1979 Library of Congress, 1979      Cybernetics Abstracts, 1974      **The Publishers' Trade List Annual**, 1978      *Subject Catalog* Library of Congress,      *Undergraduate Announcement* University of Michigan--Dearborn, 1989      **Local Area Networks** John E. McNamara, 1985 This concise book provides an objective introduction to local area networks how they work what they do and how you can benefit from them It outlines the pros and cons of the most common configurations so you can evaluate them in light of your own needs You ll also learn about network software with special emphasis on the ISO layered model of communications protocols      **Proceedings** Alex Meystel, 1990      **Computer-aided Modelling and Simulation** Jan A. Spriet, G. C. Vansteenkiste, 1982 A comprehensive overview of the major options and facilities that concern the model simulation builder

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