

Computer Networks

Network:

→ Introduction to Computer Network

A computer network is a system that connects multiple independent computers to share data and resources. A network connection can be established through a cable or wireless medium.

Key components of computer Network

- Network Devices
- Links
- Communication Protocols
- Network Defense

1. Network Devices:

(i) Network Interface Card (NIC): NIC Card or Network Adaptor is a computer hardware that enables the computers to communicate in a network, every NIC card has a unique address which is stored on the chip attached to the card. (Only for local connectivity)

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recent developments and contemporary research in cryptography network security cybersecurity and blockchain technology Authors are eminent academicians scientists researchers and scholars in their respective fields from across the world

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Fourth International Conference on Computer Communications and Networks (ICCCN '95), Las Vegas, Nevada, September 20-23, 1995 Kia Makki, Niki Pissinou, 1995 Proceedings of a September 1995 conference Contents include 56 long papers and 32 short papers each read by at least three reviewers before acceptance Among the session topics performance modeling traffic management Internet service network security multicasting reliability the global information infrastructure interoperability mobile co

The Standard Periodical Directory, 2003

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Datamation, 1968-07

Austroads Project Evaluation Compendium Thorolf Thoresen, Austroads, 2001

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The British National Bibliography Arthur James Wells, 1993

Report on the Activities of the International Telecommunication Union in ... International Telecommunication Union, 1990

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