

# Introduction to Networking

## Network Models

- **Topology:** Describes the arrangement of network components.
  - **Physical Topology:** Hardware layout (devices, cables).
  - **Logical Topology:** Software control of resource access.(how users initially gain access)

**Network Operating Systems (NOS)-** Controls network access and is essential for client-server models.

## 2. Peer-to-Peer Network Model

- **Description:** Each computer (node) controls its own resources with no central control.
- **Advantages:** Simple configuration, lower costs.
- **Disadvantages:** Not scalable or secure, impractical for larger networks.

## 3. Client-Server Network Model

- **Description:** Resources managed centrally via NOS.
  - **Active Directory (AD):** Centralized database for user accounts and permissions.
- **Responsibilities of NOS:** Manage resources, user access, communication, etc.
- **Server Requirements:** More powerful hardware.

## 4. Client-Server Applications

- Client requests services from the server.

## 5. Network Services and Protocols

- **Protocols:** Rules for device communication.
  - Key protocols:
    - **TCP (Transmission Control Protocol),**
    - **IP (Internet Protocol).**
  - Popular client server apps are emails and web service

## 6. Network Hardware

- **LANs (Local Area Networks):** Small geographic area, typically using star topology.
  - **Switch:** Directs data within LAN, belongs only to its own network
  - **NIC (Network Interface Card):** Connects devices to the network.
- **Router:** Manages traffic between 2 + networks (e.g., home networks to the internet).
- **Backbone:** central conduit that connects the parts of a network.

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**O García**



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