

Chapter 2 Network technologies

Unit 1 Networks (Term 2)

1 LANs and WLANs

- A computer network is a system of two or more computers or computing devices connected to each other.
- A computing device is any device with computing qualities.
- Devices are connected using a communications channel/medium.

1.1 Definition and purpose

- A LAN covers a small area, such as a room or building. The largest LAN is a campus.
- A WLAN is a LAN that is connected wirelessly.

1.2 Advantages, disadvantages and limitations:

- Facilitating communication – communication is much easier
- Sharing devices – expensive devices, such as printers, can be shared.
- Centralised storage – all data is stored in one central place.
- Data transfer – easy to transfer without other storage devices.
- Increased security – security rights can restrict access to software and data.
- Installing and updating software – software can be installed from one central point.
- Easy backup – central point makes backup easy.
- Advantages of WLANs include:
 - users can connect from places where cables are difficult to install
 - mobile computing devices can be moved and stay connected
- Disadvantages and limitations of a LAN include:
 - initial installation cost is expensive
 - installing and maintaining a LAN is time consuming
 - viruses can spread quickly
 - because computers are inter-connected, security breaches may occur
 - speed on a LAN is limited by the communication channel
 - connections on a WLAN may be dropped periodically.

2 Basic components of a network

2.1 Workstations and servers

- Workstations are computers that users will work on.
- Servers are powerful computers that provide specialised functions on a network.
- Examples of servers include:
 - file servers
 - print servers
 - web servers
 - proxy servers

2.2 Communication medium

A communication medium transfers data from one point to another in a network.

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Scott C. Dulebohn



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