**МГТУ им Баумана**

Группа ИУ5-61Б

Белоусов Евгений

Types of networks

1. Networks are used for everything from accessing the internet or printing a document to downloading an attachment from an email.
2. There are a lot of types of networks, such as PANs, LANs, WLANs, etc.
3. The smallest and most basic type of network, a PAN is made up of a wireless modem, a computer or two, phones, printers.
4. These types of networks are typically found in small offices or residences.
5. LANs are the most frequently discussed networks, one of the most common, one of the most original and one of the simplest types of networks.
6. LANs connect groups of computers and devices together across short distances to share information and resources.
7. Using routers, LANs can connect to wide area networks to rapidly and safely transfer data.
8. Functioning like a LAN, WLANs make use of wireless network technology, such as WiFi.
9. These types of networks don’t require that devices rely on physical cables to connect to the network.
10. By extending a private network across the Internet, a VPN lets its users send and receive data as if their devices were connected to the private network – even if they’re not.
11. Through a virtual point-to-point connection, users can access a private network remotely.
12. The modern world could not be the way we know it without these networks.