

L&C Week 8 Preview

- Unauthorized: not having the necessary permission or authority
 - Entering an office building without a valid ID card is an unauthorized act.
- Malware: software that is designed to harm or damage computer systems
 - A virus that infects a computer network and steals sensitive information is an example of malware.
- Proactively: taking action to prevent something from happening
 - Installing security cameras in a parking lot to prevent theft is an example of proactive measures.
- Encryption: the process of converting data into a secret code to prevent unauthorized access
 - Password protecting a document containing sensitive information is an example of encryption.
- Vulnerabilities: weaknesses or flaws in a system that can be exploited by attackers
 - An outdated software that is vulnerable to cyberattacks is an example of a vulnerability.
- Comprehensive: complete and including everything that is necessary
 - A comprehensive report should contain all the necessary information about a particular topic.
- Reputational: relating to a person's or organization's reputation
 - Negative reviews on social media can affect a company's reputational image.
- Cybersecurity: the practice of protecting computer systems and networks from digital attacks
 - A firewall is an essential tool for ensuring cybersecurity in an organization's network.