

Glossary terms from module 1

Terms and definitions from Course 2 Module 1

Cloud security controls: Controls that safeguard cloud environments from threats, and minimize the effects of harmful attacks

Compliance: The process of adhering to internal and external standards and government regulations

Likelihood: The probability that a vulnerability will be exploited by a threat actor, and includes the extent of the impact of the threat

Risk: The measure of how much a threat impacts the confidentiality, integrity, and availability of an asset

Security control: A safeguard designed to reduce specific security risks

Security domain: A collection of tightly coupled security practices that address a specific security discipline

Threat: Any situation or circumstance that can negatively impact assets

Threat modeling: The process of identifying assets, their vulnerabilities, and how each is exposed to threats

Vulnerabilities: Weaknesses that can be exploited by threat actors