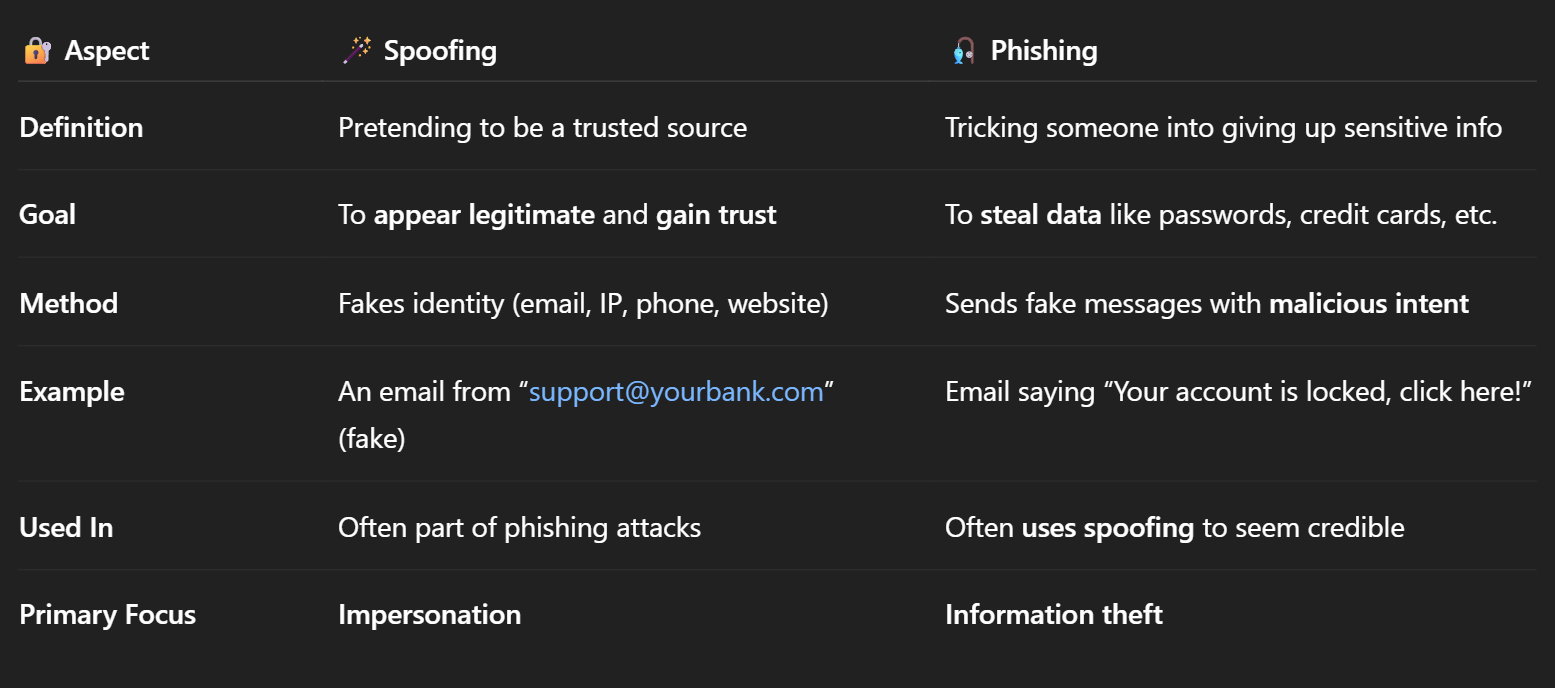
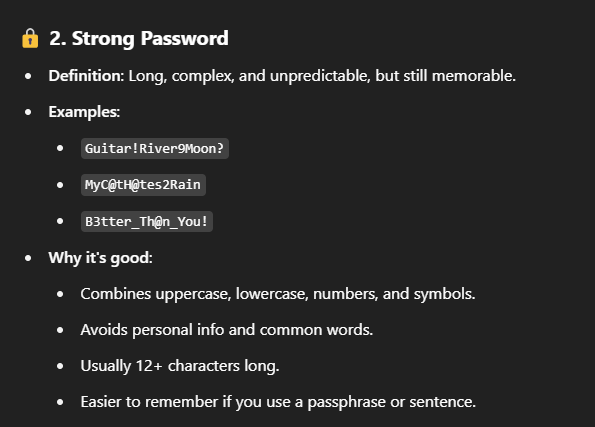
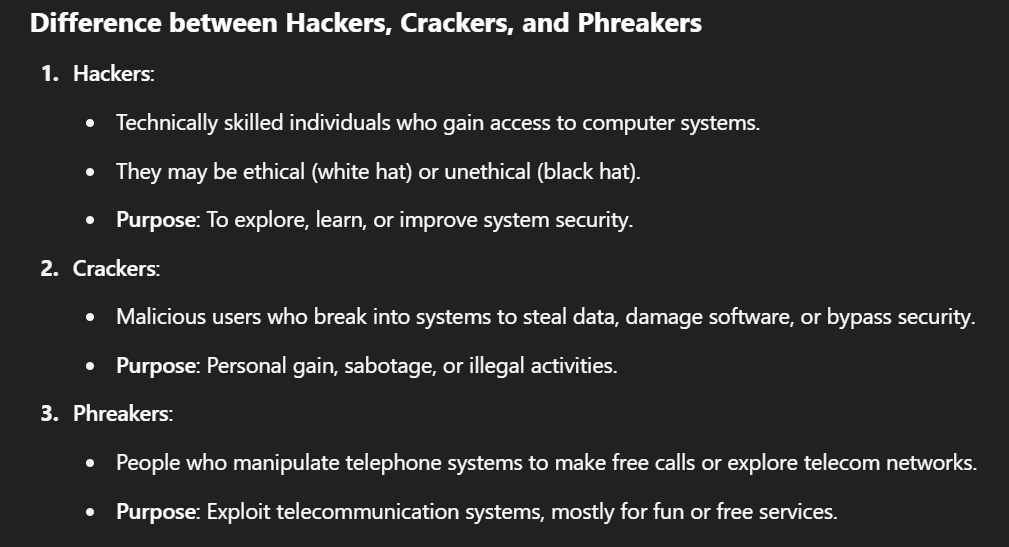
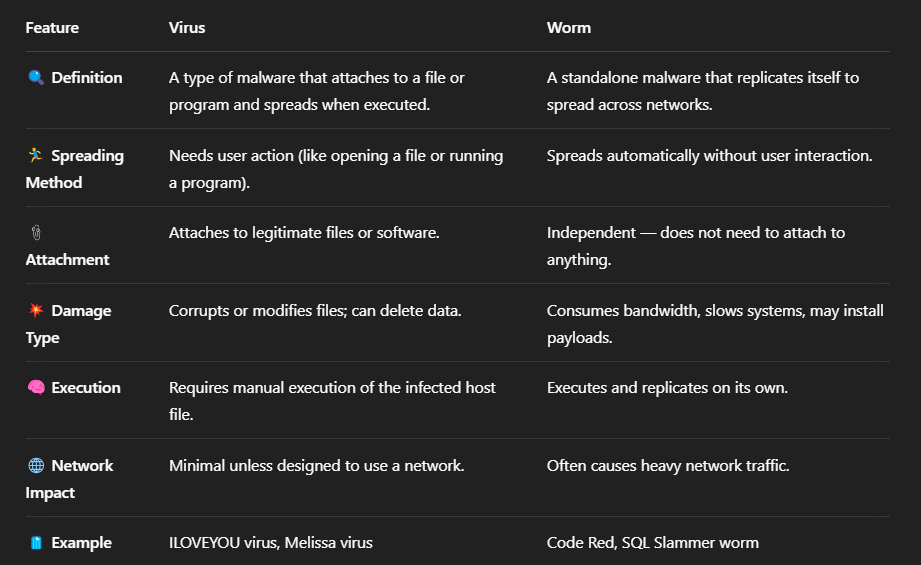
**Spoofing ≠ Data theft by itself, but it enables attacks that steal data.**

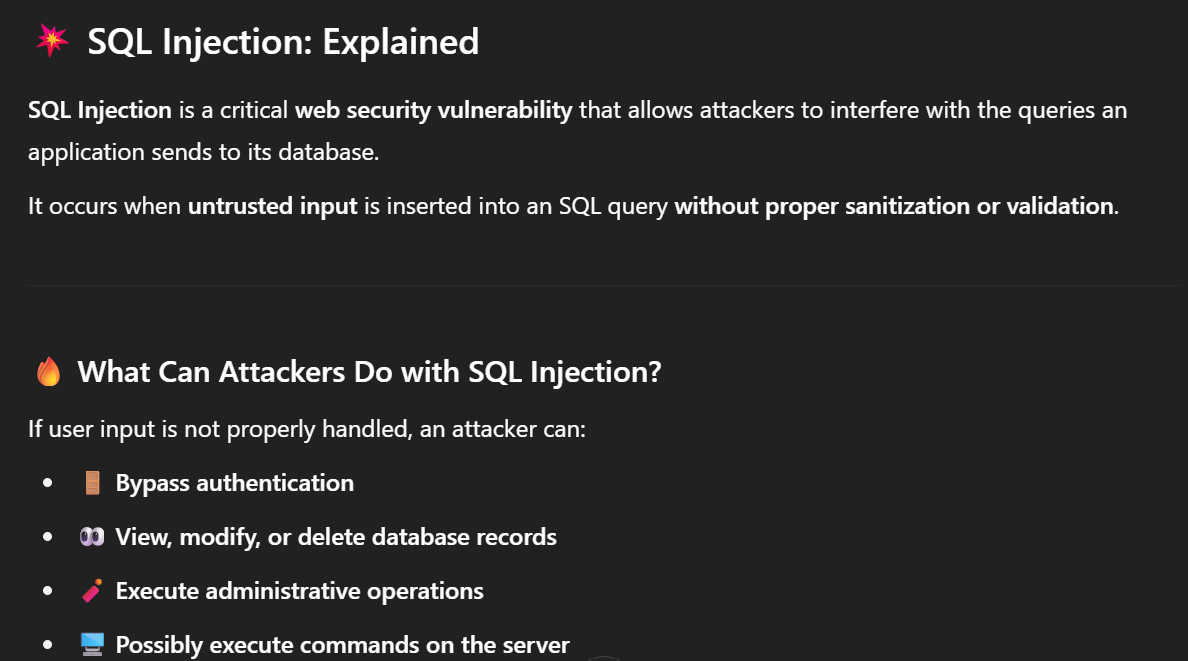




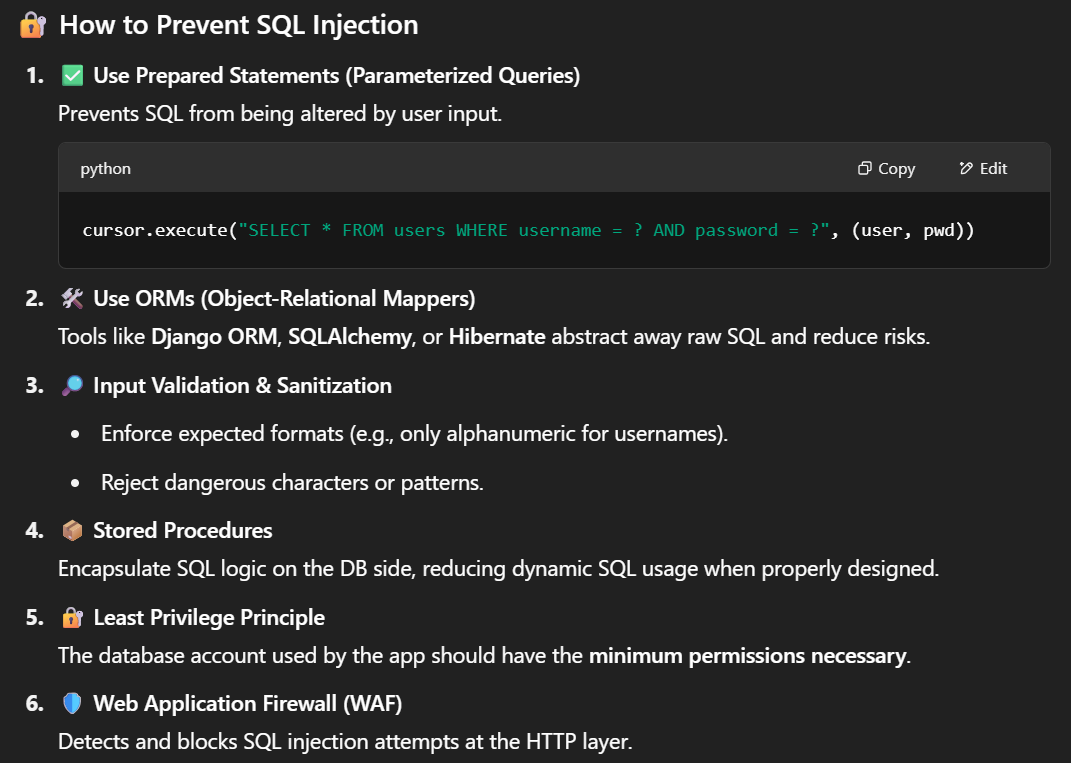


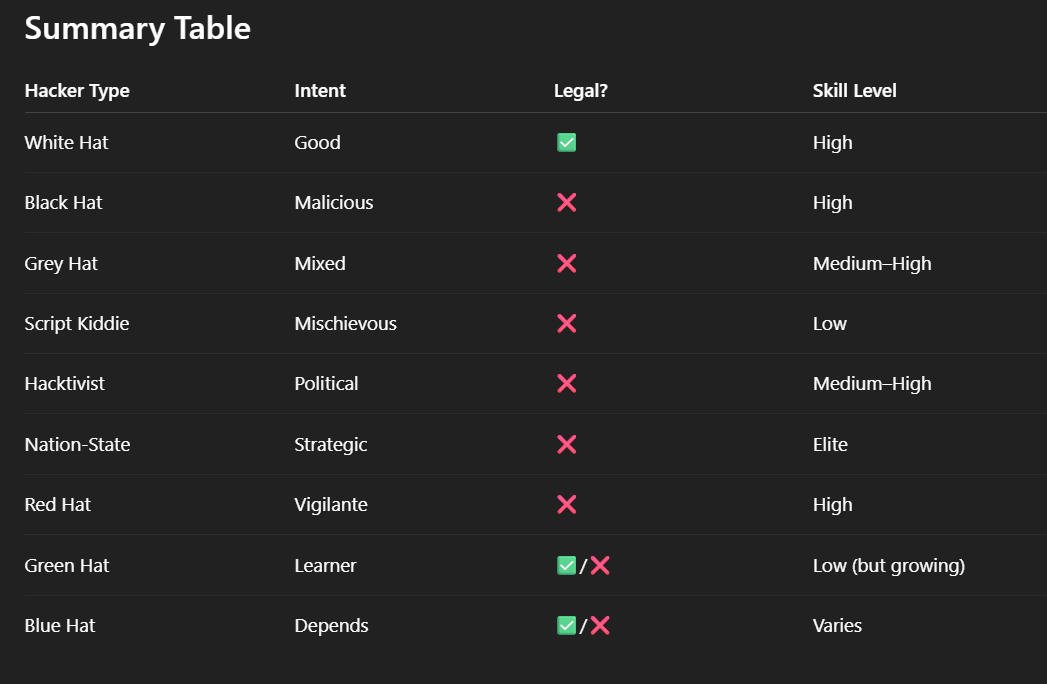
*A hacker explores and may protect systems, while a cracker breaks them for illegal purposes.* ✅



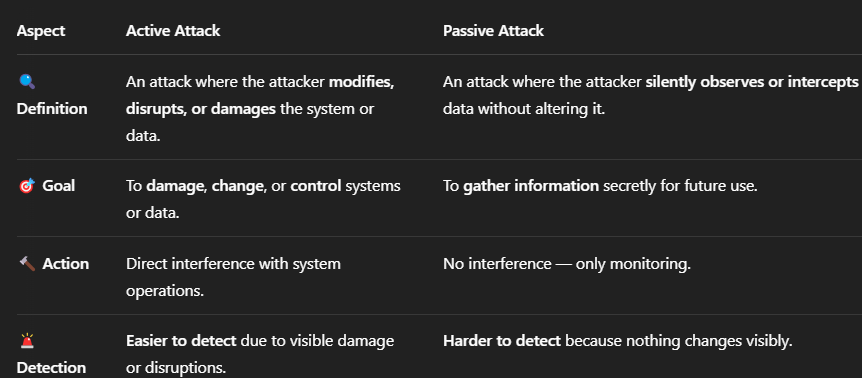


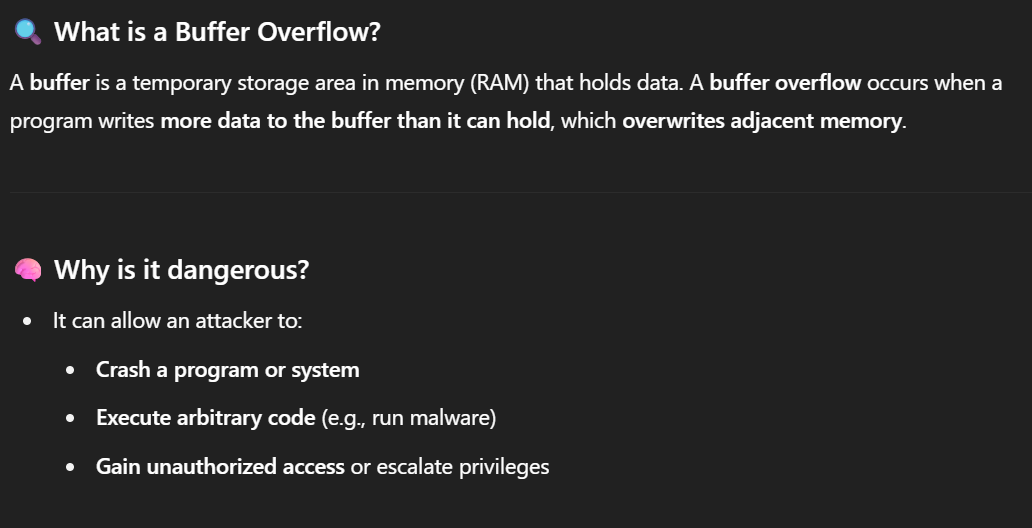






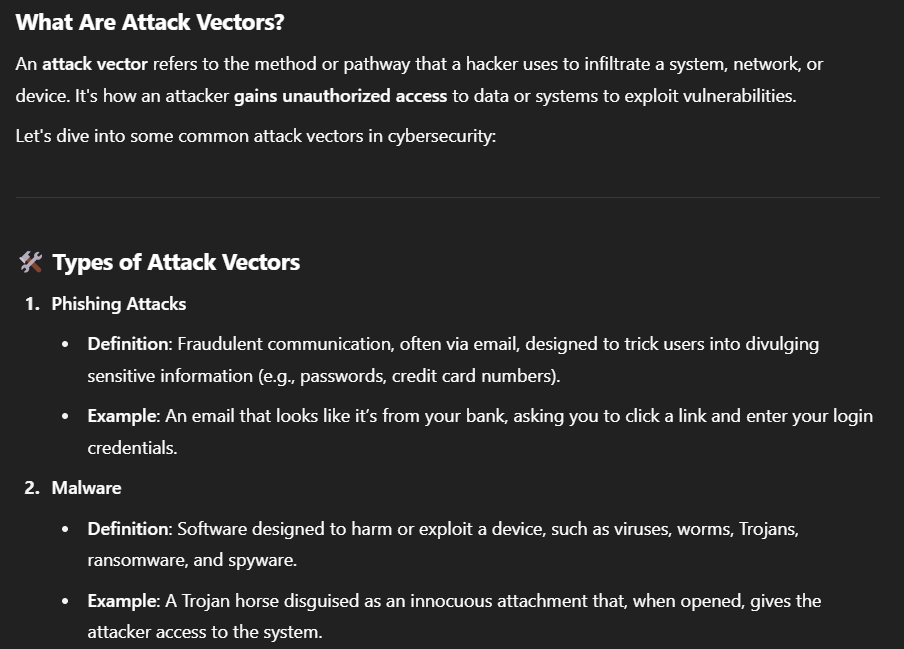
We Bring Good Hackers, Some Nasty, Really Great Brains

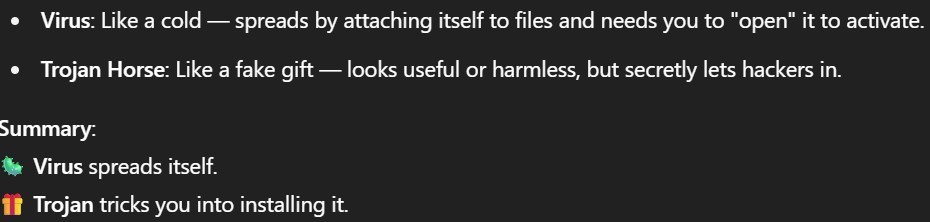


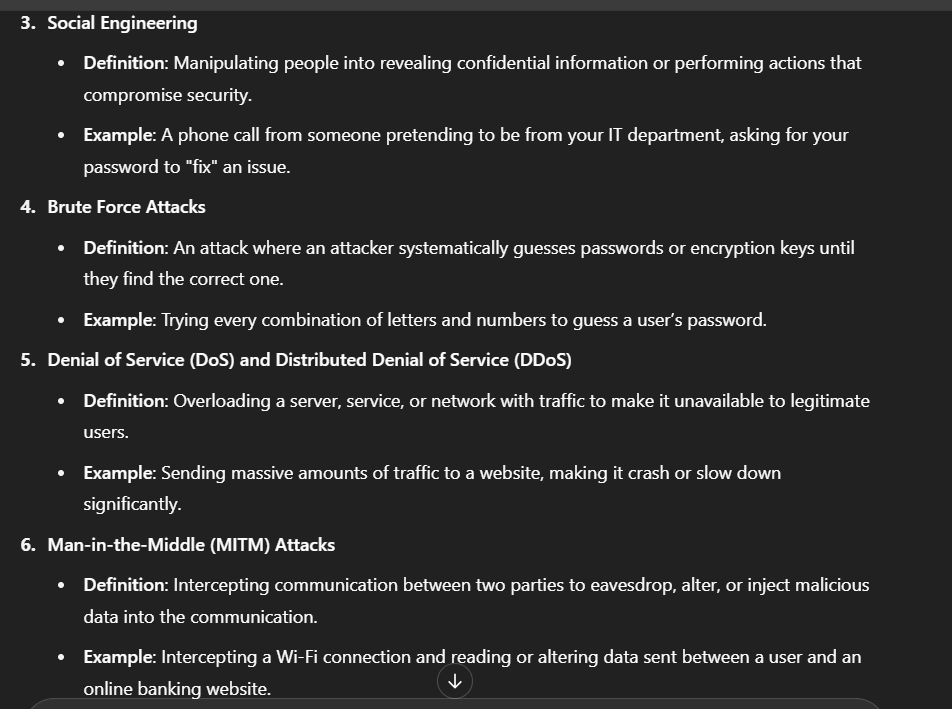


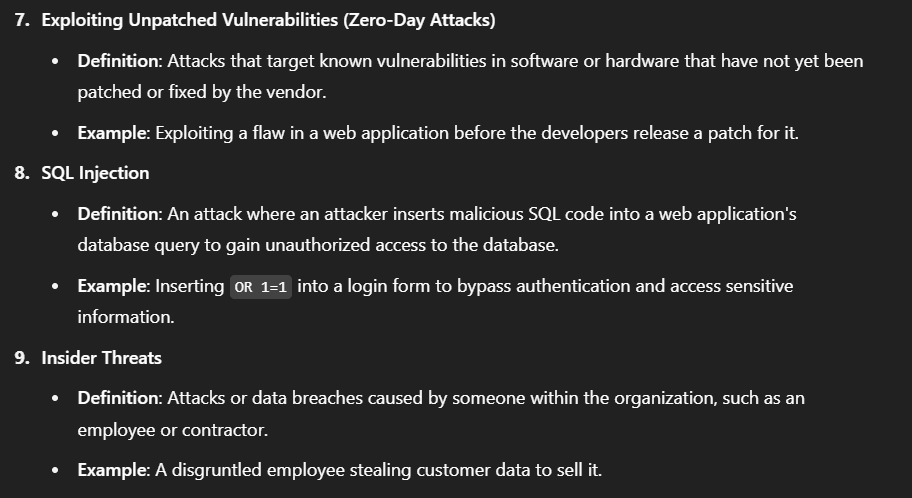


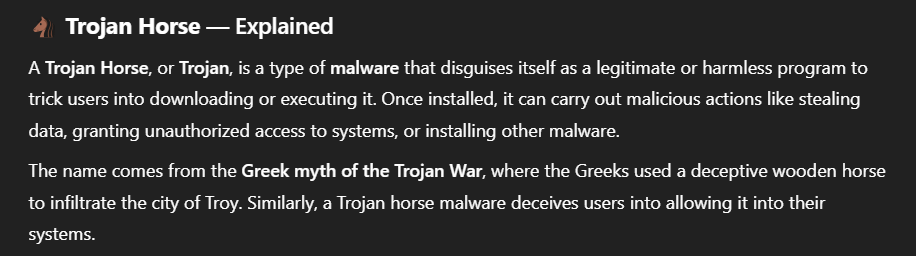


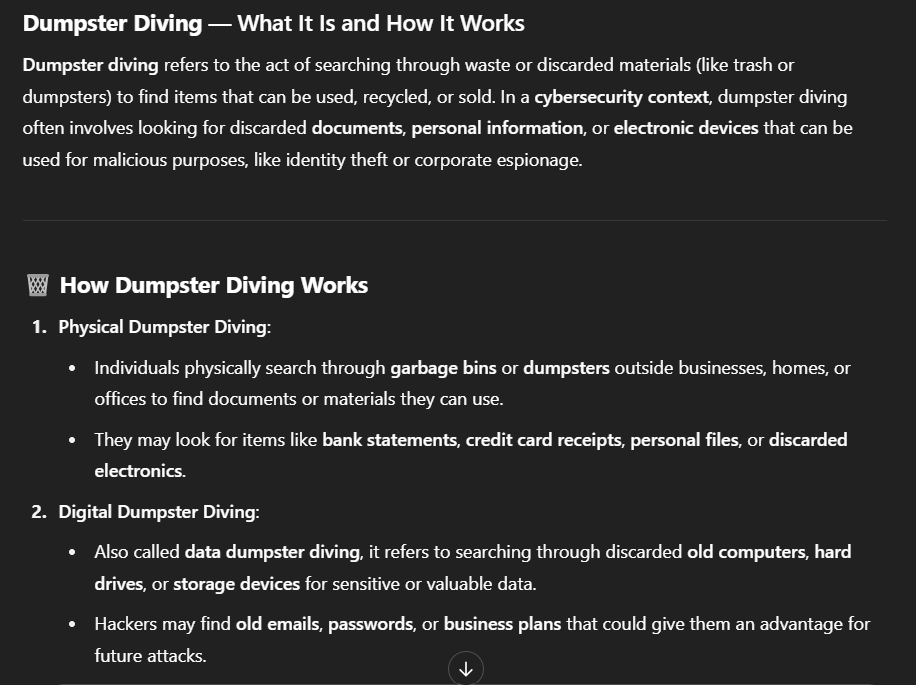








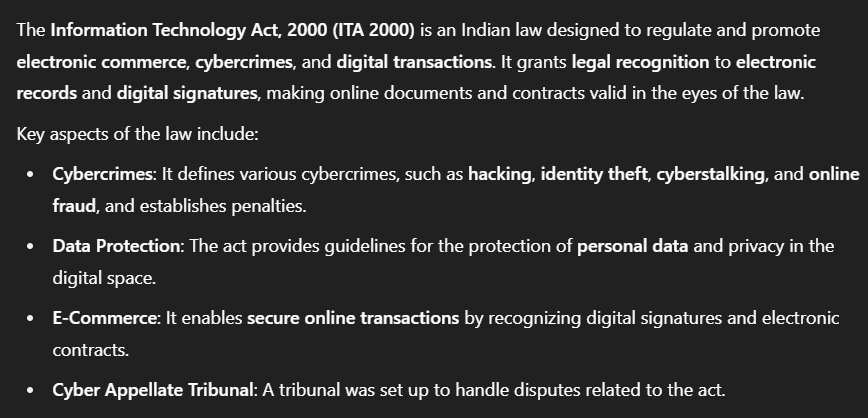


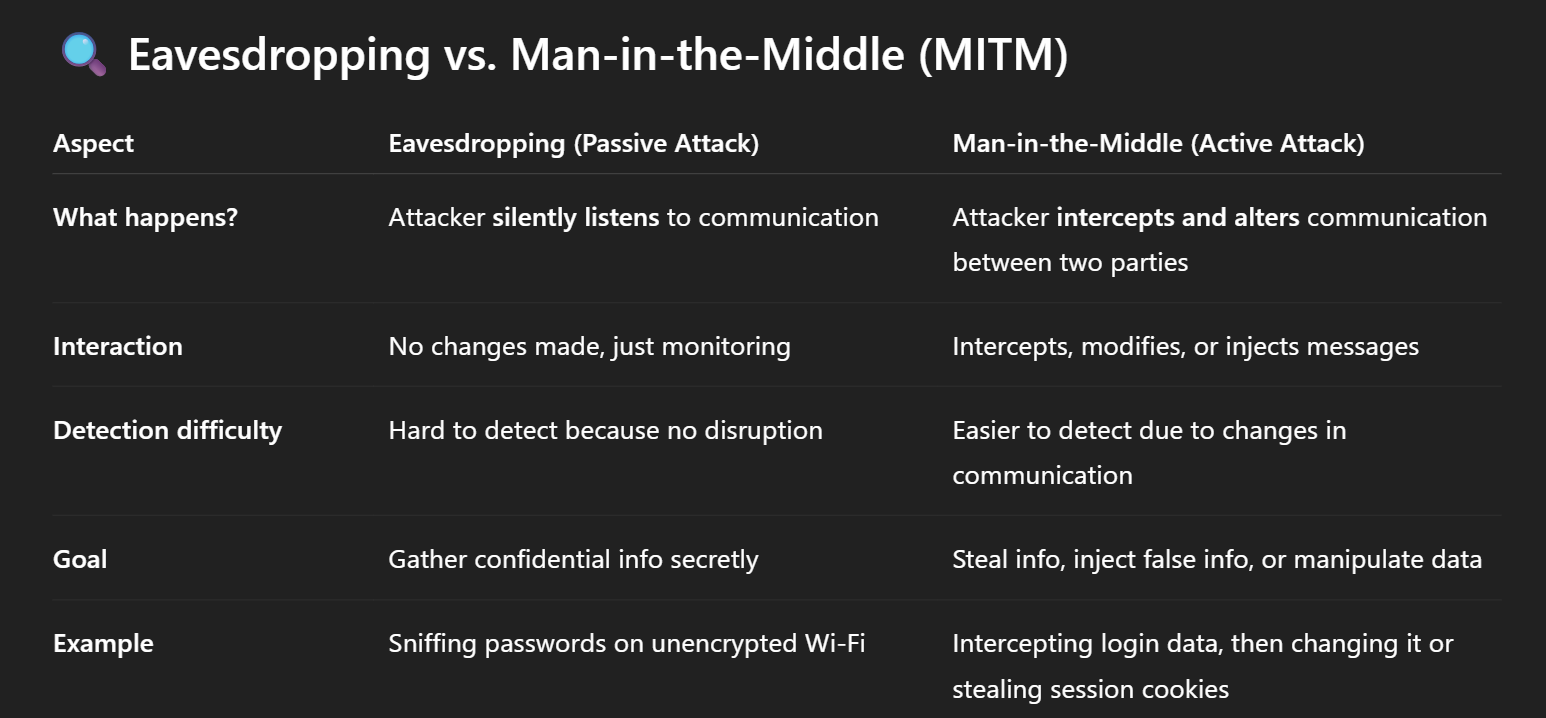


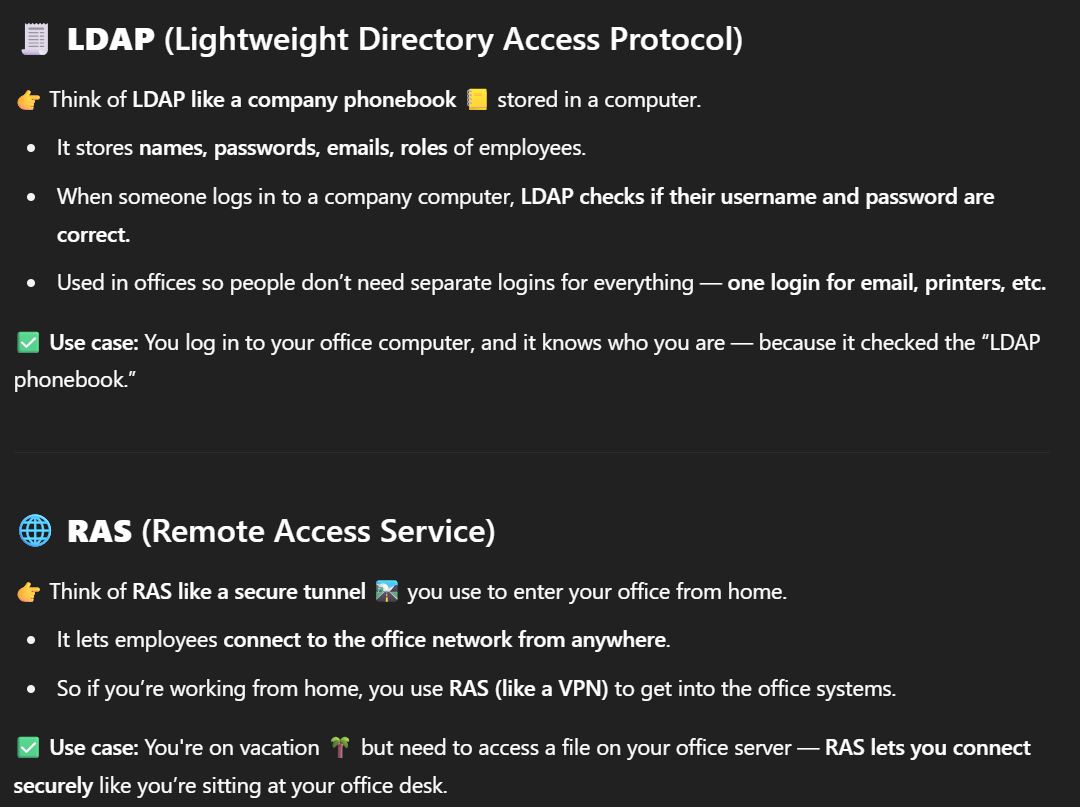
**What Is a Proxy Server?**

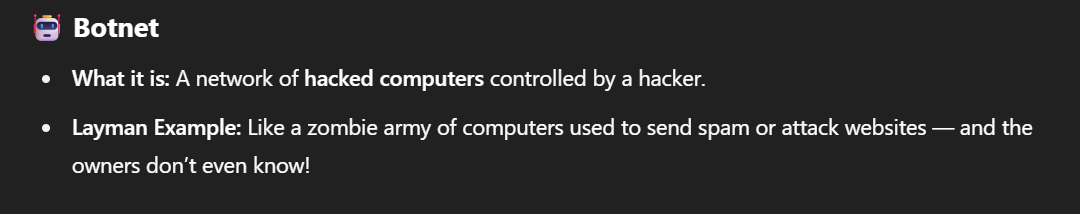
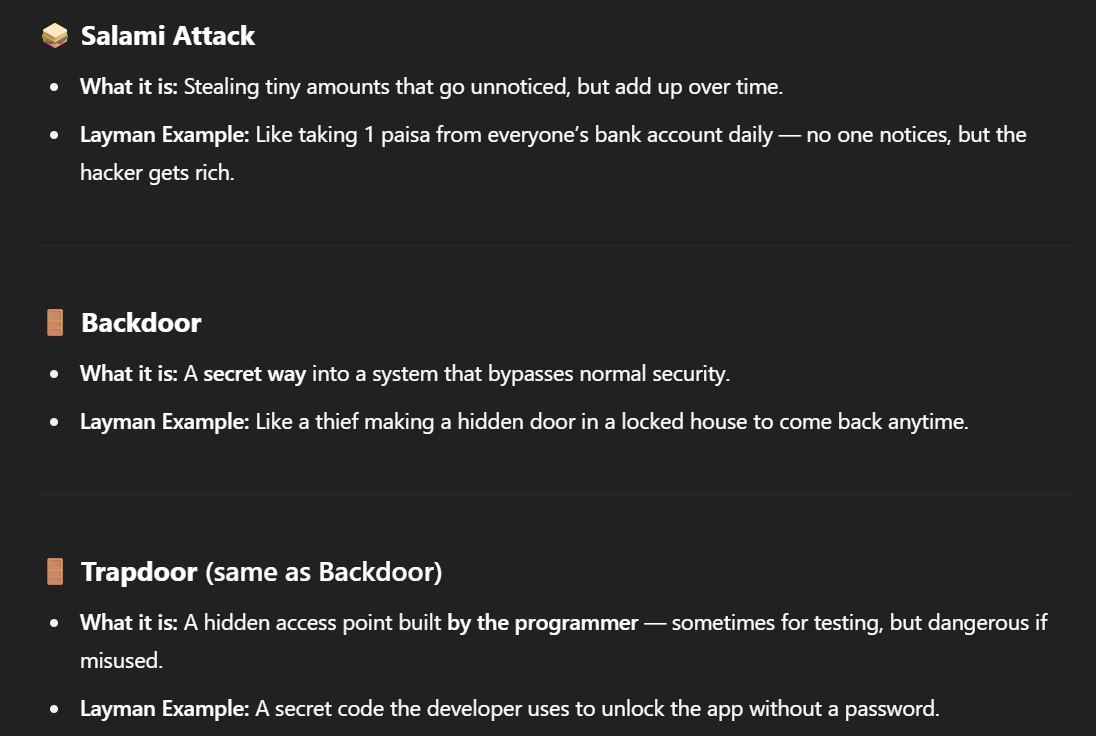
A **proxy server** is an intermediary server that sits between a client (e.g., your computer or device) and the internet. It acts as a gateway, forwarding requests from the client to the server and vice versa. The **proxy** effectively **masks the client's IP address** and can provide additional functionality like filtering, caching, and security.

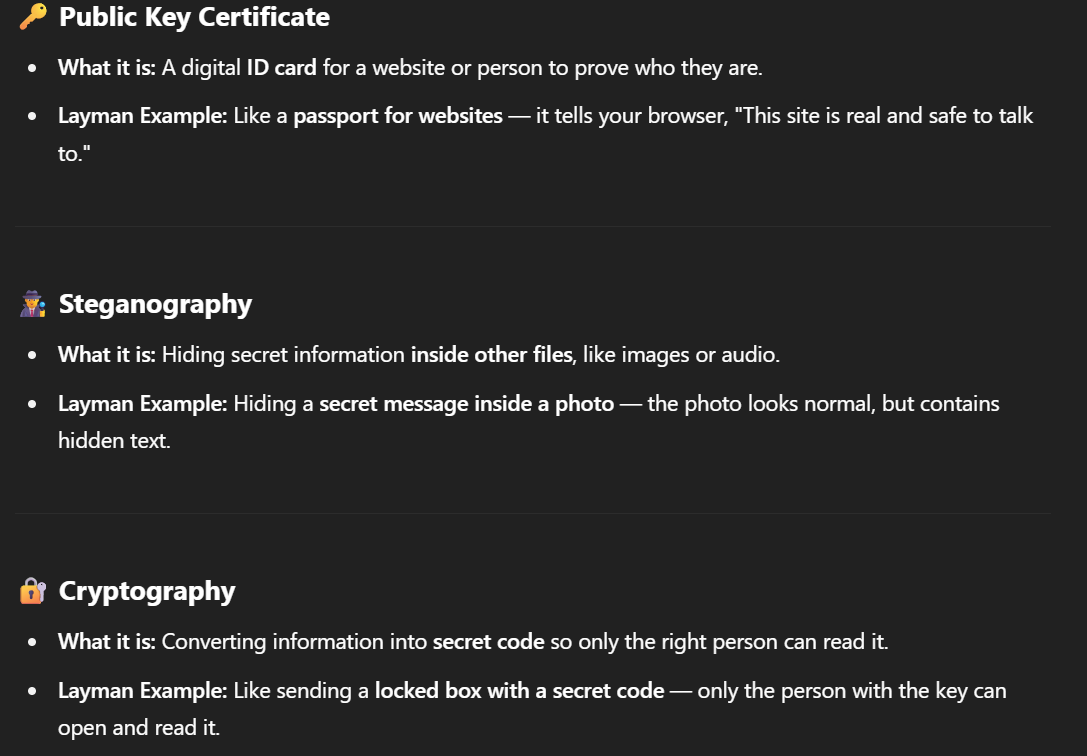












* **DoS = attack from one computer**
* **DDoS = attack from many computers at once**