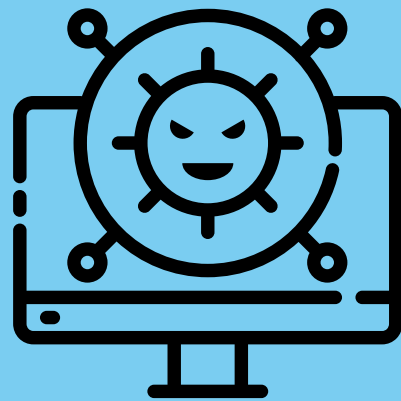


TYPES OF MALWARE

WHAT IS MALWARE?

Short for malicious software, is software intentionally designed to cause damage to a computer, server, computer network. Malware can take many forms and is used by cybercriminals. Uses can be to steal sensitive information, gain unauthorized, disrupting operations.

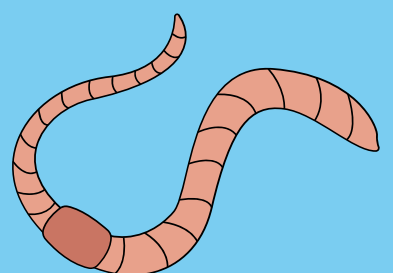


VIRUS

Attach themselves to legitimate programs and files and spread when these programs are executed. They can corrupt, steal, or delete data and disrupt system operations.

WORMS

Malware that replicates itself to spread to other computers, often through network connections, without needing user action. They can cause significant damage by consuming bandwidth and overloading systems.



TROJANS

Disguise themselves as legitimate software. Once executed, they perform malicious actions, such as creating backdoors for unauthorized access, stealing information, or downloading additional malware.