

Threats

Friday, January 08, 2016 8:14 AM

Virus	A bad program that does two things: Make copies of itself, and activates.
Worm	A malware that uses the internet to propagate.
Malware	Software that slows systems, generates popups, and causes general havok.
Denial of Service Attack (DOS)	An attack that basically makes the servers so busy that they shutdown. The most common form of attack; uses malformed ICMP packets.
Distributed Denial of Service Attack (DDoS)	A DoS attack coming from many computers at once. Often coming from unaware infected computers, or "Zombified" computers.
Smurf Attack	Like a DDoS attack, except it uses a spoofed source address. Often the spoofed source address is the target's IP address itself.

- DoS and DDoS attacks swamp a server so it cannot perform its primary function
- Smurf attacks use zombies to generate responses to a spoofed source computer.

Preview from Notesale.co.uk
Page 1 of 8