## FIVE STAGES OF ETHICAL HACKING

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## 1. RECONNASSINCE

- a. INFORMATION GATHERING
  - i. Active and Passive
  - ii. Passive- Going to Google to find employee's names and gaining information(Twitter page, etc)
  - iii. Active- Scanning actively to the client (like open ports, seeing versions of the programs running, Finding exploits)

## 2. SCANNING AND ENUMERATION

- a. Active scanning- Nmap, Nessus, Nikto
- 3. Gaining Access
  - a. Exploitation
- 4. MAINTAINING ACCESS
- 5. COVERING TRACKS