## The Ethical Hacker Methodology

## Five Stages of Ethical Hacking

- 1. Reconnaissance
  - Active e.g Scanning/Surveilling
  - Passive e.g Social media, OSINT
- 2. Scanning and Enumeration: Using tools to scan the network/machine
- 3. Gaining access (Exploitation)
- 4. Maintaining access
- 5. Covering tracks (clean up)