

Testing with no Prior Knowledge of the network infrastructure **Black Box**
 Testing with knowledge of the network infrastructure **White Box**

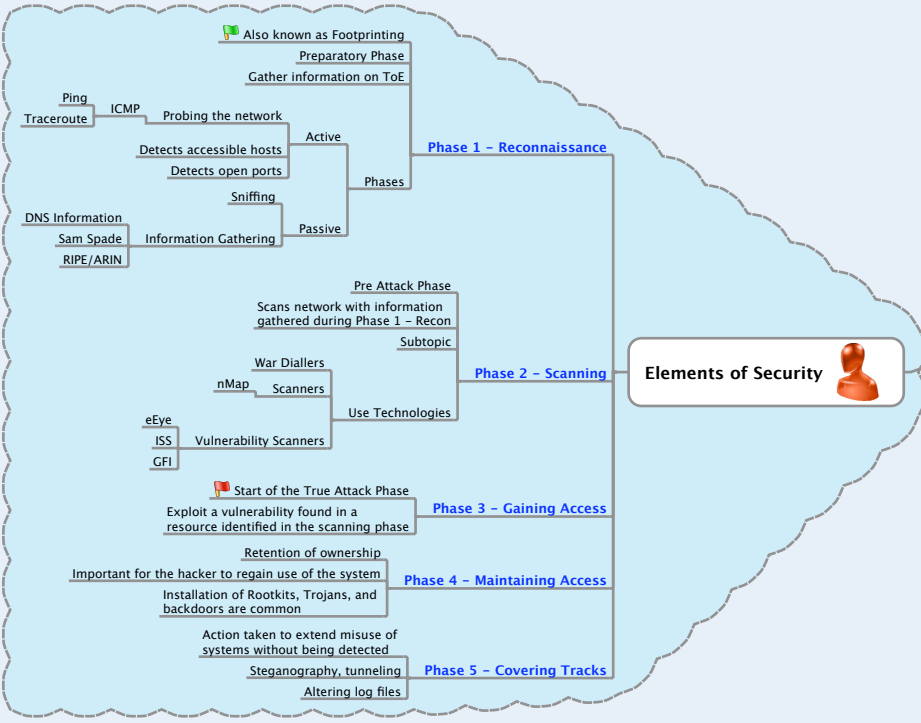
Security Testing 

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CEH™
 Certified Ethical Hacker
 Module 1 - Ethical Hacking

Terms 

- Hacker**: A person who stretches the capabilities of computer systems
- Hacking**: Rapid or reverse engineering of existing software to make it better
- Cracker**: A person who uses his hacking skills for offensive purposes
- Ethical Hacker**: A person who uses his hacking skills for defensive purposes
- Threat**: A potential violation of security
- Vulnerability**: Existence of a weakness within a system that can lead to an exploit
- Target of Evaluation**: A system that is identified as requiring security evaluation
- Attack**: An action that violates security
- Exploit**: The exploitation of a vulnerability to cause an attack

Hacker Classes 

- Black Hats**
 - Also known as Crackers
 - The Bad Guys
 - Excellent Computing Knowledge
 - Use hacking for corrupt purposes
- White Hats**
 - Security Analysts
 - Use Hacking for defensive purposes
- Gray Hats**
 - Individuals who work both offensively and defensively at different times