

# Ethical Hacking: Reconnaissance/Footprinting

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Describing Reconnaissance/Footprinting



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“Research is formalized curiosity. It is poking and prying with a purpose”

**Zora Neale Hurston**



Why Recon?

# More Reasons Why We Recon?

**Understand the  
security posture**

**Reduce the attack area**

**Build information database**

**Layout a network map**

# Types of Reconnaissance

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# Types of Recon



**Passive**



**Organization/Private**



**Active**



**Internet**



**Anonymous**



**Pseudonymous**

# Goals of Reconnaissance

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# Tools of Reconnaissance

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# Tools of Recon

**Search engines**

**Websites**

**Applications and built-in commands**



Up Next:

Using Search Engines Against a Target

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