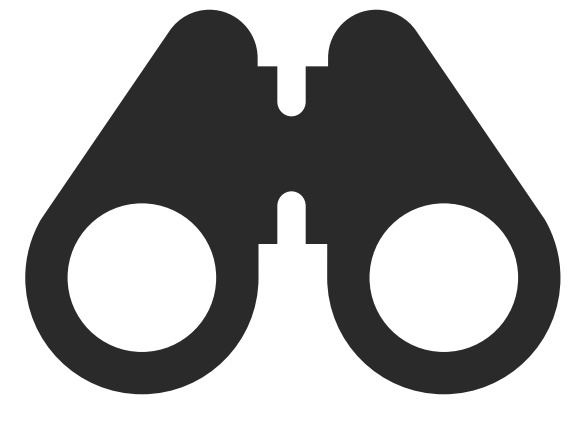


THE CYBER KILL CHAIN[®]

HOW THE ATTACKERS ATTACK

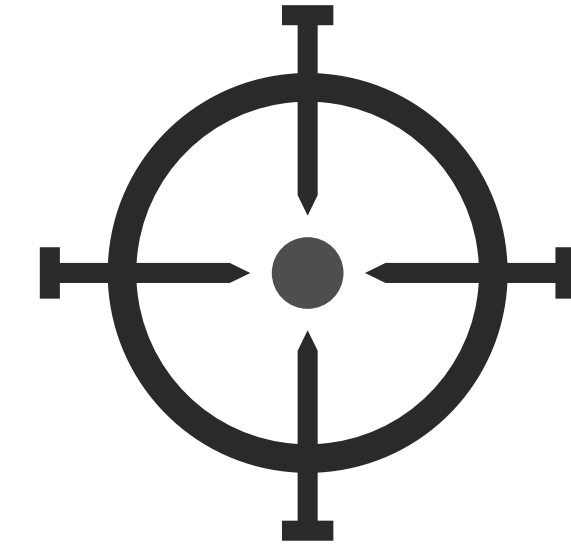
IDENTIFY & RECON

Assess ways to penetrate the target, Scanning for open ports, Looking for vulnerable websites, Inspecting publicly facing assets, Social engineering, Objective: devise a plan of attack



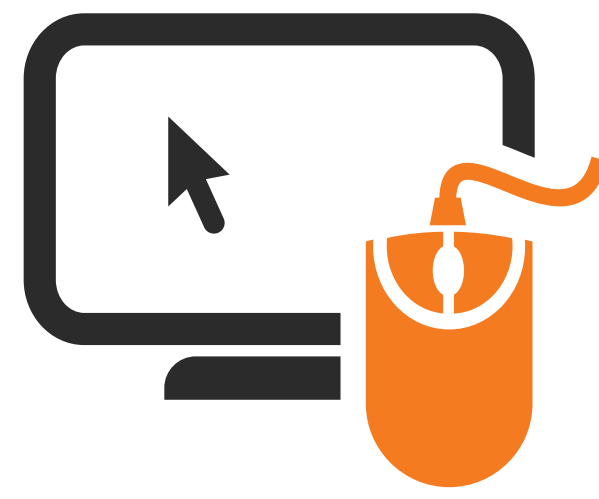
INITIAL ATTACK

Start the attack campaign, Try multiple attack vectors based on recon, Keep trying until you infiltrate the environment



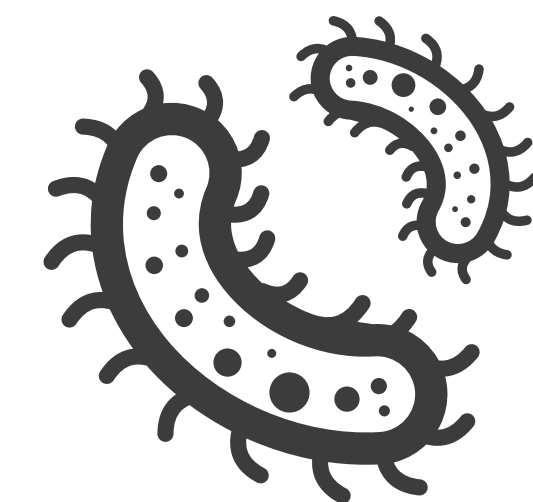
COMMAND / CONTROL

Take over control of the compromised asset, Use that asset to expand your foothold in the environment, Set up comm back to attackers so the data they are targeting can leave the victims environment



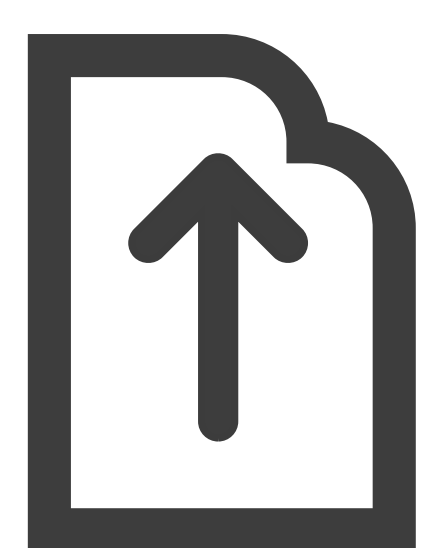
DISCOVER / SPREAD

Find new assets in the environment to own, Spread foothold, Identify the targeted data and prepare for exfil



EXTRACT / EXFILTRATE

Steal the targeted data, Low and slow approach as to not tip of victim, When down typically leave a way for you to re-enter environment



IMPACT

Financial Loss, Brand Harm, Employment Changes, Scrutiny from Regulators

TO DEFEAT YOUR ENEMY YOU MUST KNOW YOUR ENEMY.

Learn more about how attackers attack in the Alert Logic Cloud Security Report
Get your complimentary copy at www.alertlogic.com



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Security. Compliance. Cloud.