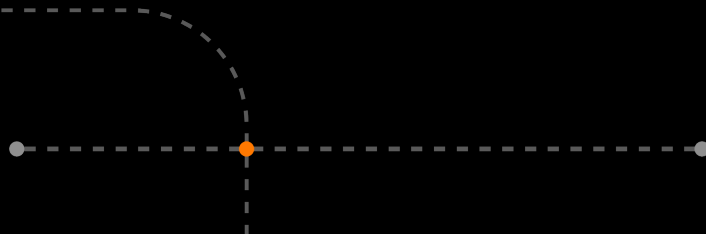


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# Security Maturity For All Ages

By: Leon Jacobs / @leonjza

OCD Live, Sweden – April 2023



**EVERYONE HAS A PLAN  
TILL THEY GET PUNCHED  
IN THE MOUTH.**

**MIKE TYSON**



**Attackers only need to  
be right once,  
defenders need to be  
right all the time.**

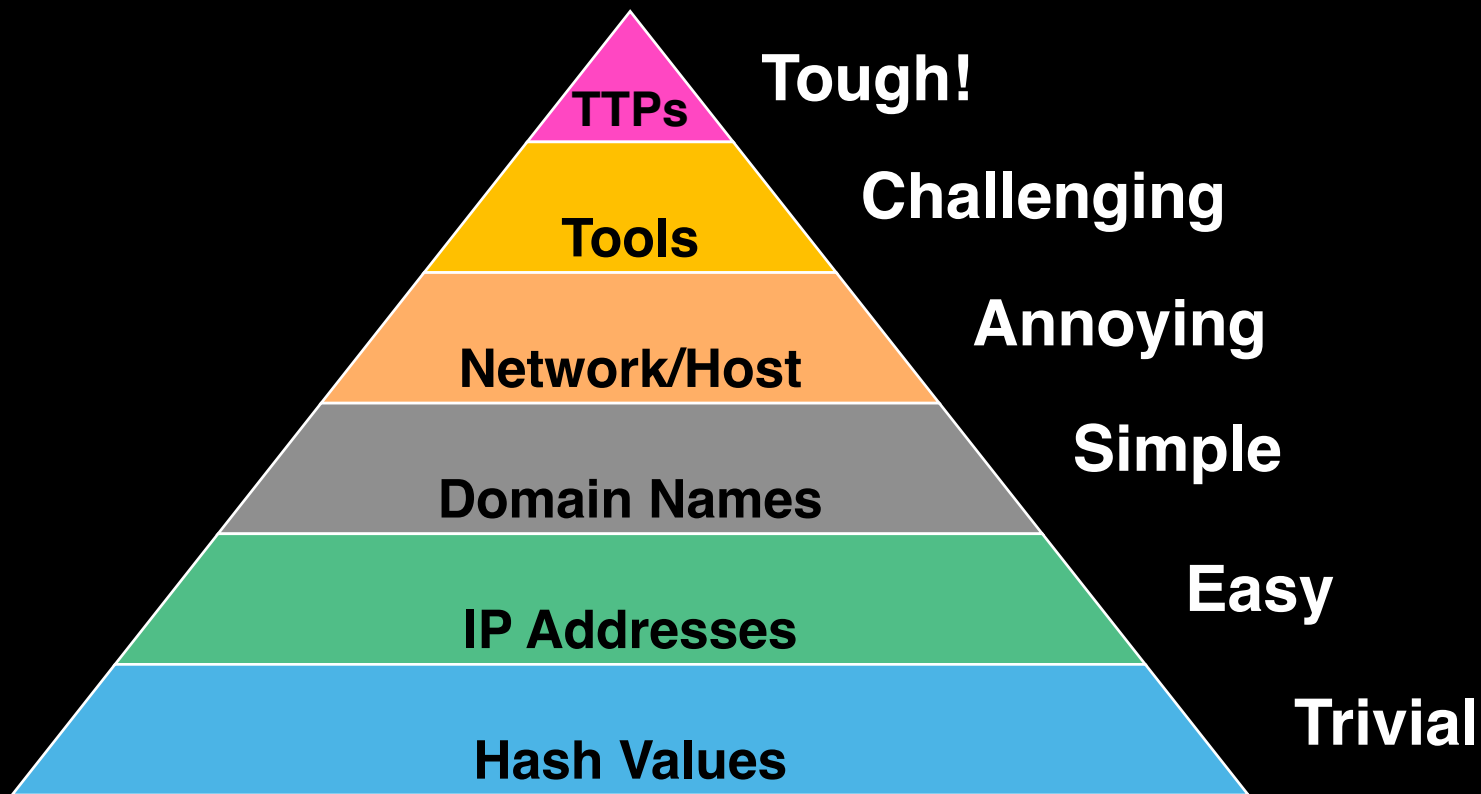


Attackers only need to be right once,  
defenders need to be right all the time.

Attackers need to be right **every time**,  
defenders need to be right **once**.



# David Bianco's Pyramid of Pain

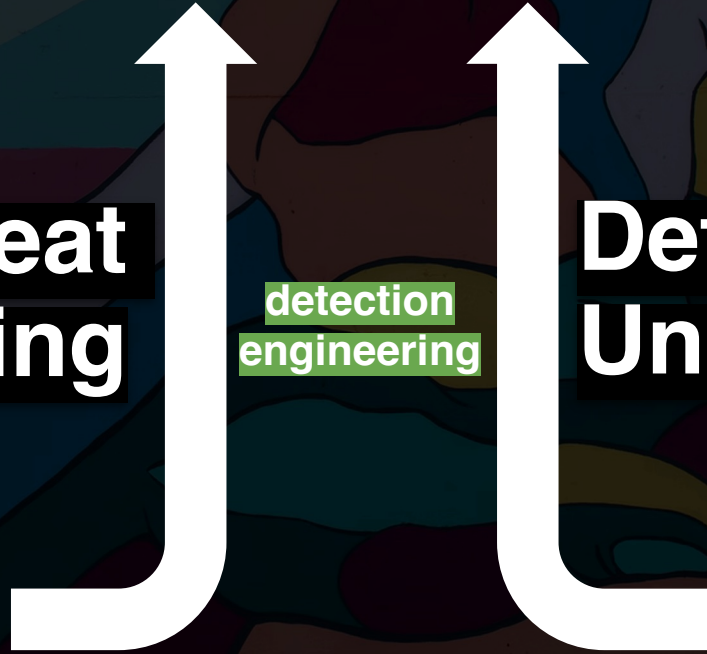


# Pyramid of Pain

**Threat  
Understanding**

detection  
engineering

**Detection  
Understanding**









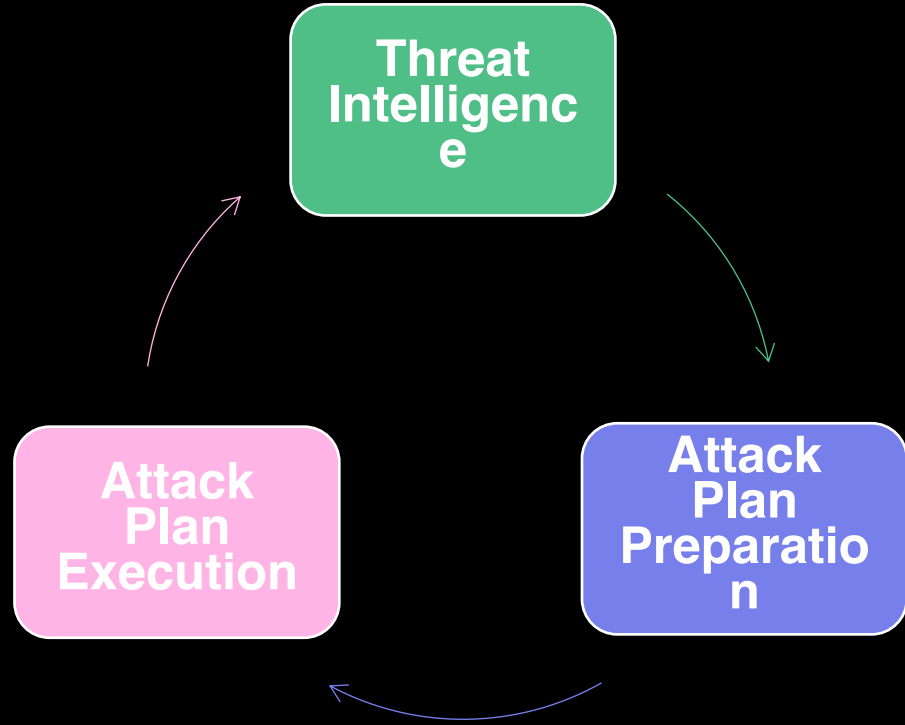
A perspective view of a long, narrow hallway with a grid ceiling and purple lighting. The hallway is illuminated with a deep purple glow, and the ceiling features a series of parallel metal beams and fluorescent lights. The perspective draws the eye towards the end of the hallway.

# Purple Teaming

**Threat  
Intelligence**

**Attack  
Plan  
Execution**

**Attack  
Plan  
Preparation**



# Attack Plan Execution

**Red Team** : Complete the Attack  
**Blue Team** : Flatten the timeline

**Collaborate** during the attack phase.





**Shorter**  
**Calmer**  
**Iterative**



**Stop scaring  
your defenders.**



Help your team turn  
response into **instinct.**





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# Thank You

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[orangecyberdefense.com](https://www.orange-cyberdefense.com)

