The Infosec wheel

PXL DIGITAL

Infosec is not a separate field, but a process

We already knew **red**- & **blue** teams, but cooperation & integration need to go further!

Red attacks, Blue defends, but who implements the fixes?

RED TEAM
- Offensive Security
- Ethical Hacking
- Exploiting vulnerabilities
- Penetration Tests
- Black Box Testing
- Social Engineering
- Web App Scanning

BLUE TEAM
- Defensive Security
- Infrastructure protection
- Damage Control
- Incident Response(IR)
- Operational Security
- Threat Hunters
- Digital Forensics

@proxyblue

Yellow team

The "builders" have to get involved as well!

Theory: "**Yellow Builds it. Red Breaks it. Blue Defends it. Yellow Fixes it.**"
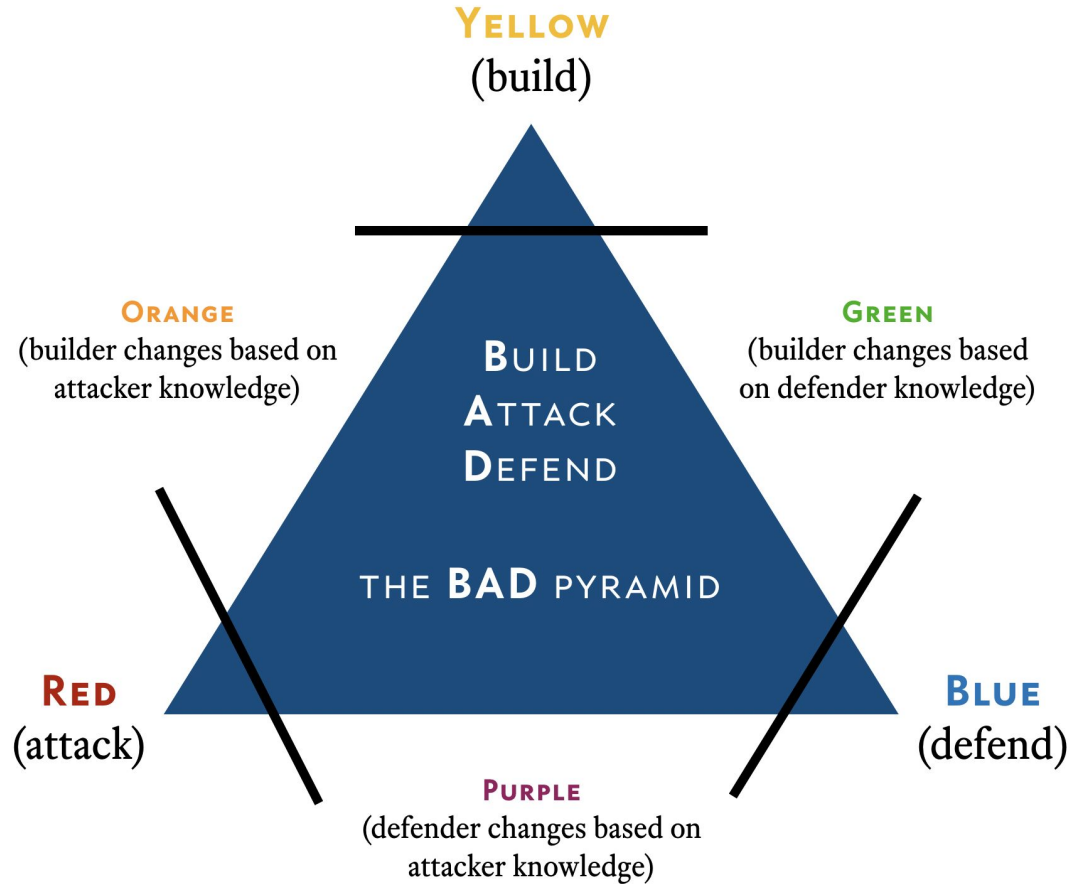
Practice: "**Yellow Builds it. Red Breaks it. Blue Complains about it. Yellow ignores it.**"

Ideal scenario: "**Yellow are educated with Red and work hand-in-hand with Blue.**"

YELLOW TEAM

- ⊘ Software Builders
- ⊘ Application Developers
- ⊘ Software Engineers
- ⊘ System Architects

New realisations

Even with these 3 teams defined, there were gaps and results not optimal. Only primary colours weren't enough!

Ideal scenario: "**Yellow are educated with Red and work hand-in-hand with Blue.**" <- remember?

So we need to blend **Red** & **Blue** to form **Purple**!

Enter, The Infosec Wheel!

INFOSEC WHEEL

Relation between Security Cube & Infosec Wheel