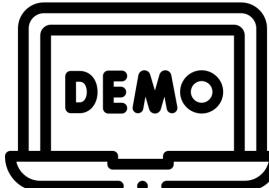




DEVOPS D-DAY #8

Sécurisez vos déploiements
avant et pendant leur exécution !





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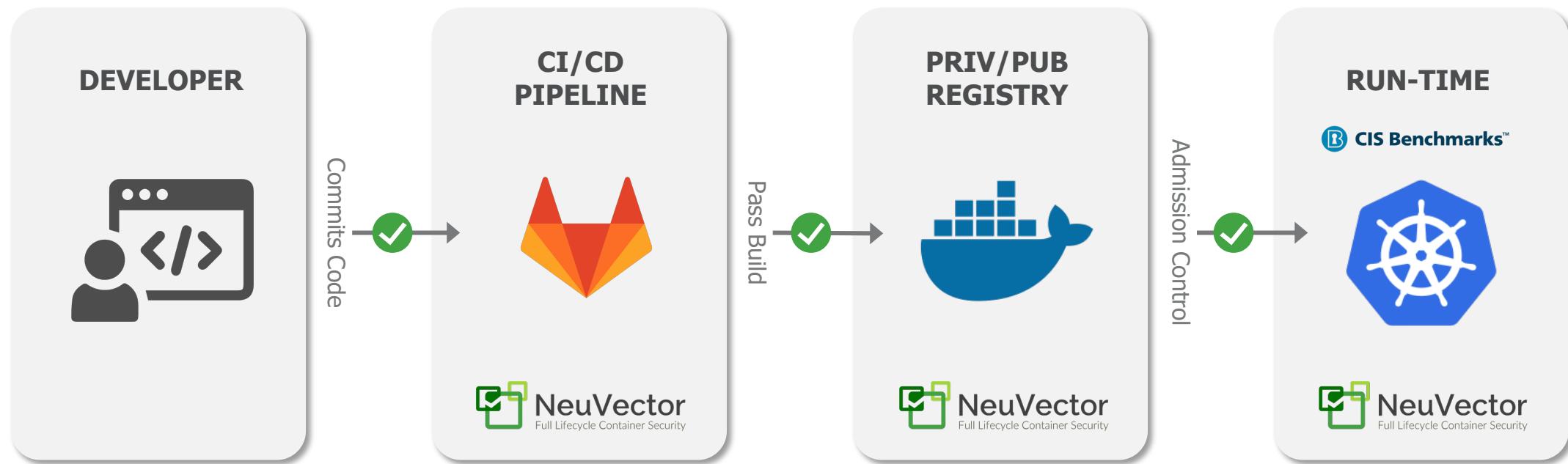
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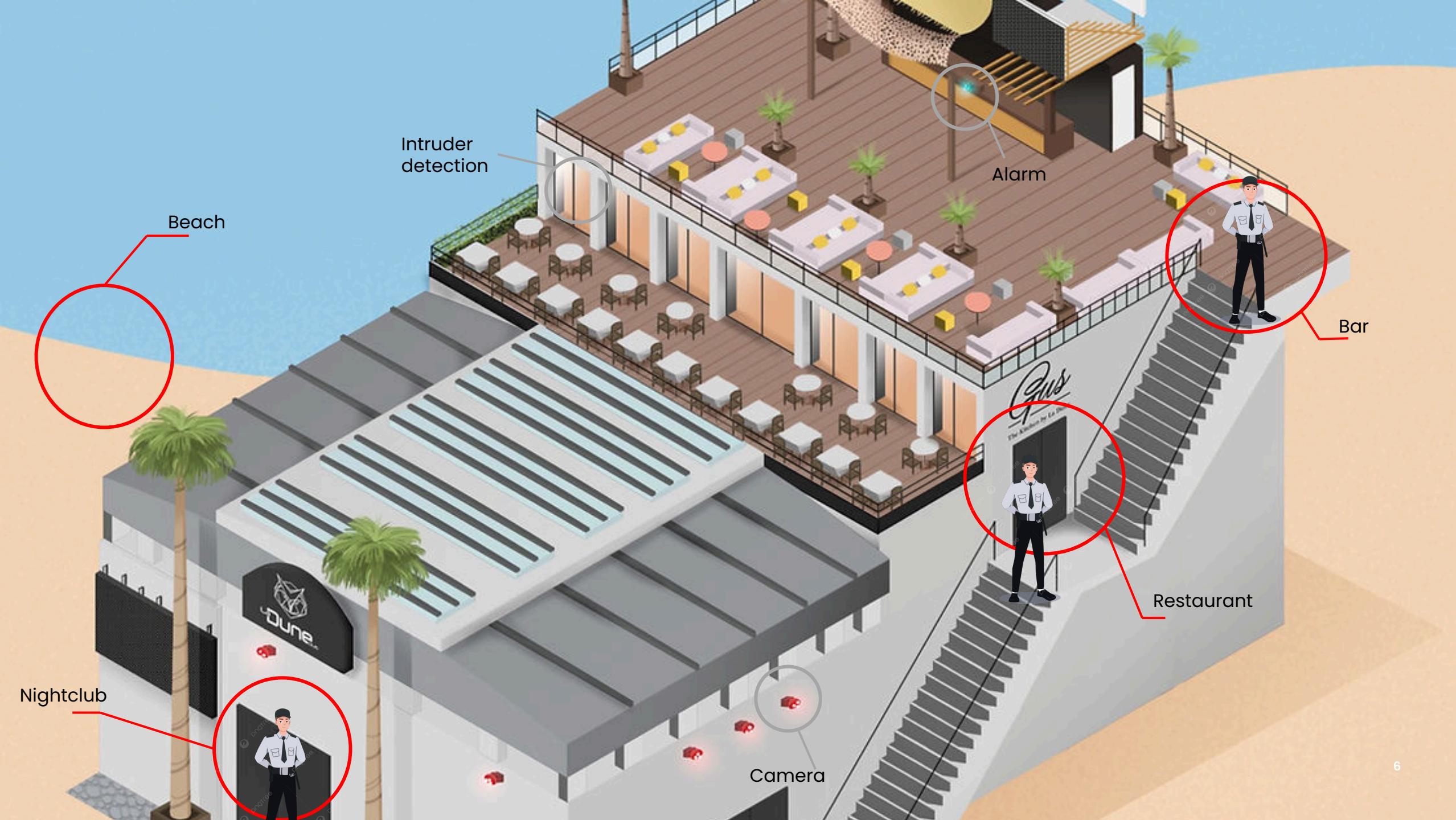


Full lifecycle security



Full lifecycle security





Admission control :

- 1 – Denied deployment of unscanned images
- 2 – Registry scanning
- 3 – Admission control rule based on CVE scoring







NeuVector

Full Lifecycle Container Security

Threat Based Controls

- CVEs
- Data Loss Prevention (DLP)
- Network Attacks
- Web App Firewall (WAF)
- Admission Control

Zero-Trust Controls

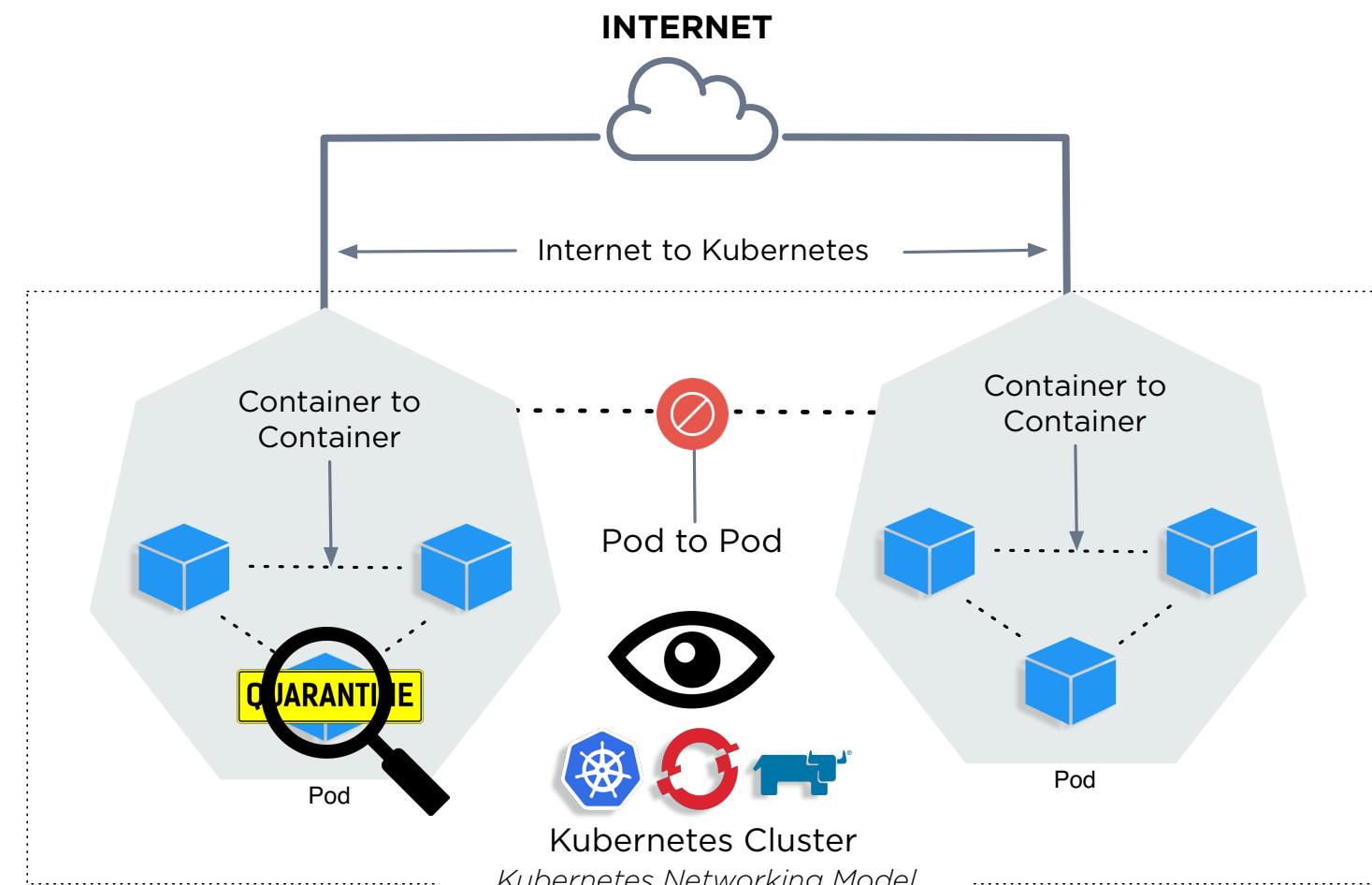
- Automated Learning
- Network
- Process
- File Access
- Security as Code

Runtime Security

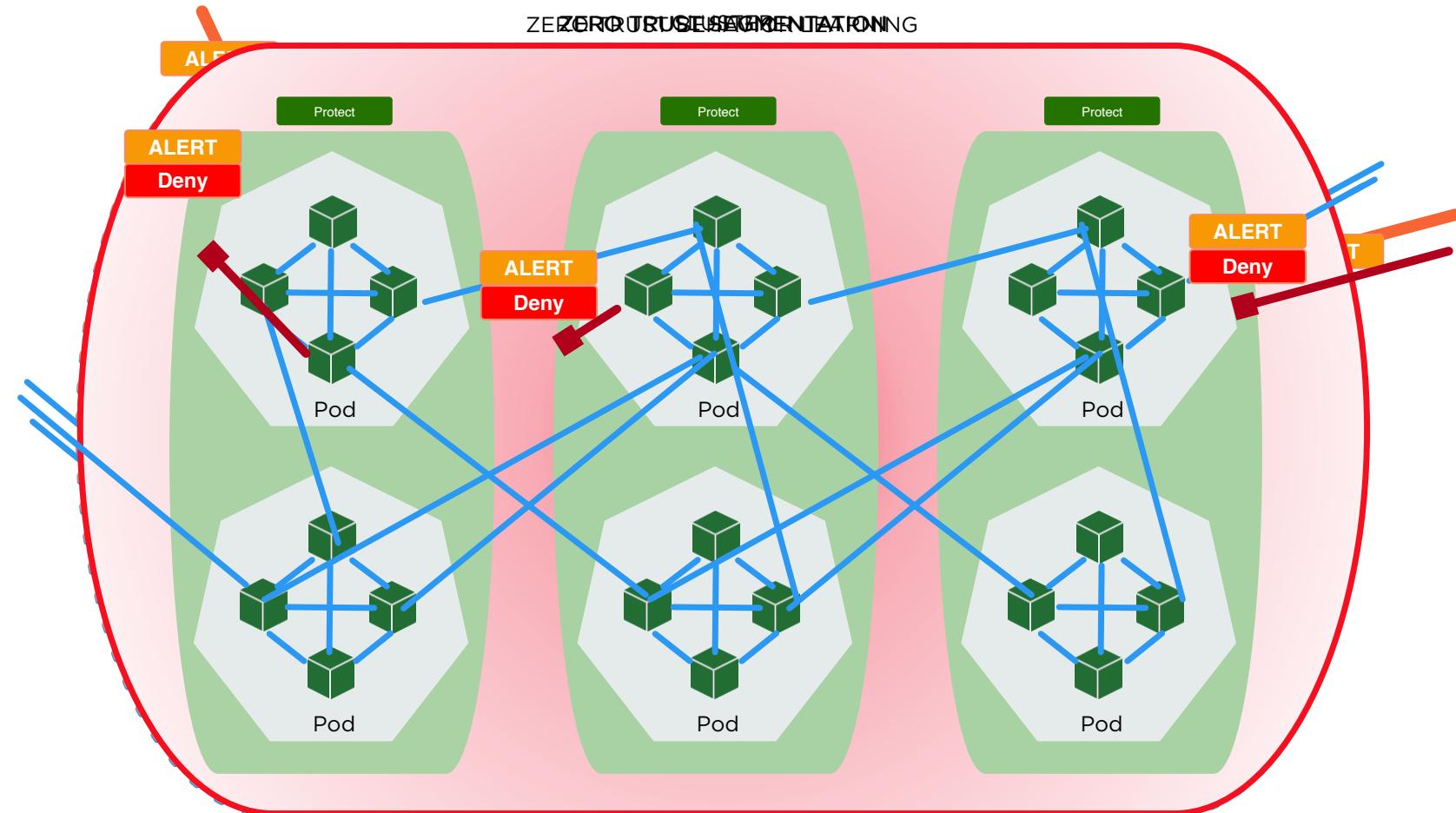
Runtime Scanning

Threat Based Controls

Zero-Trust Controls



AUTOMATED BEHAVIORAL-BASED ZERO-TRUST



Discover

Identifies application behavior (Learning Mode)

Monitor

Alerts to any anomalous application behavior

Protect

Denies on any anomalous application behavior



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Security rules :

- 1 – Analyze the content of an application (CVE, process etc.)
- 2 – Analyze cluster activity
- 3 – Create security rules (automatically and manually) and apply them
- 4 – Monitor and alert
- 5 – Automatic incident response -> Quarantine.
- 6 – DLP (bank card data leak)



AND WHEN YOU BREAK THE LAW,
YOU GOTTA GO TO JAIL.

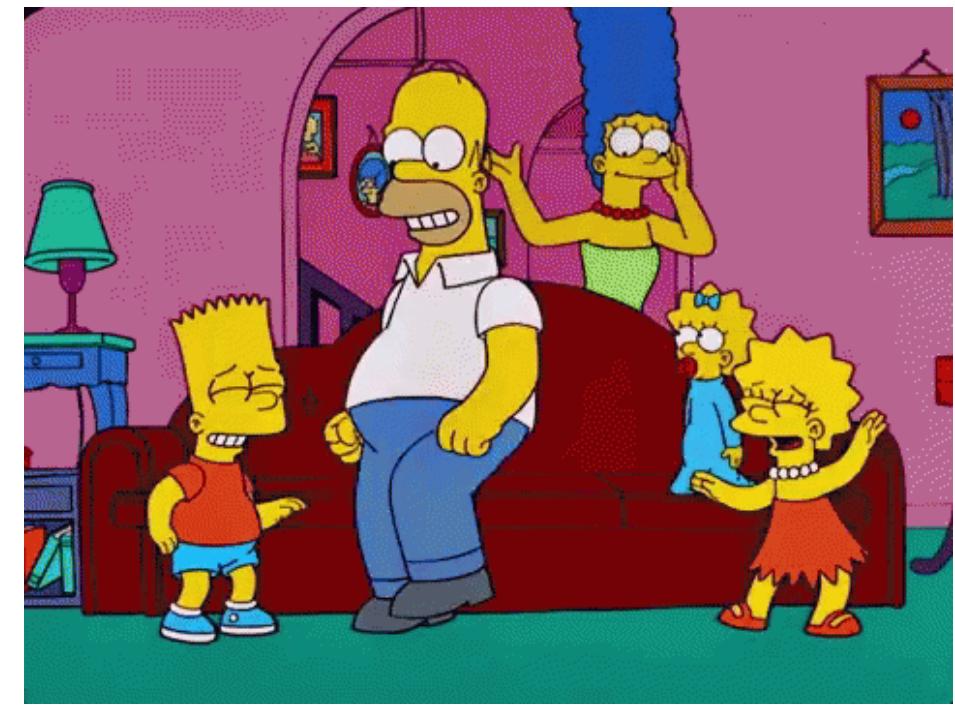


NeuVector
Full Lifecycle Container Security

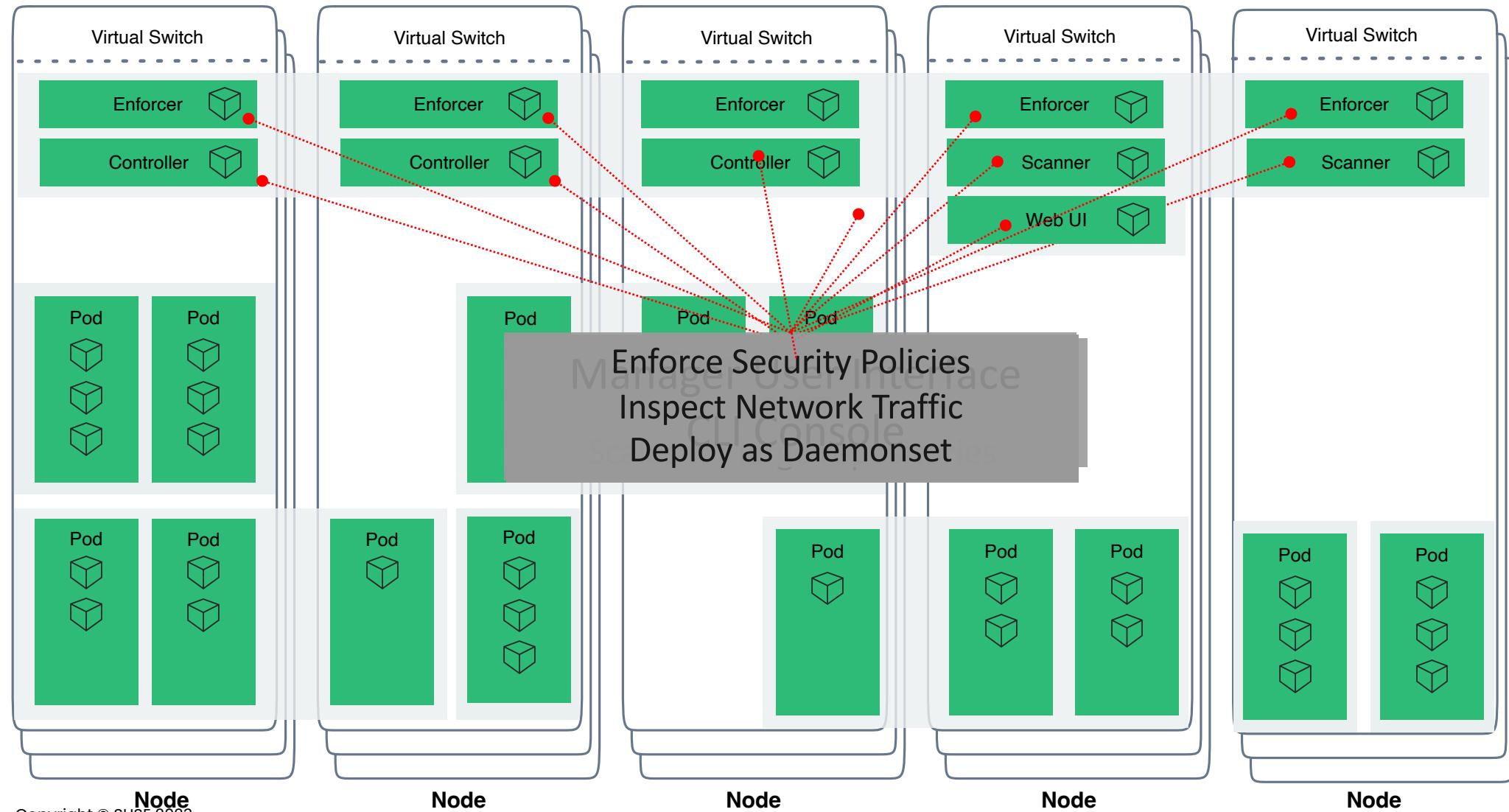
- KNOW
- WONDER
- LEARN

QUESTIONS ?

Let's party together !



NEUVECTOR ARCHITECTURE / DEPLOYMENT



Node
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