

# VMware's approach to Security

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PERIMETER





# Lateral Security Is the New Battleground



USER

DEVICE

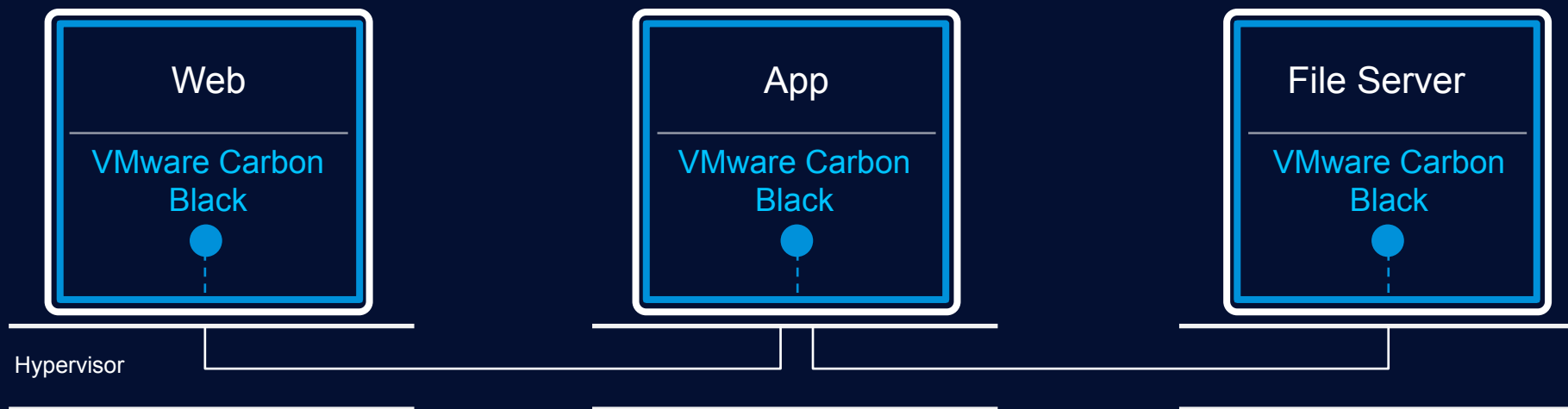
NETWORK

APPLICATIONS

DATA

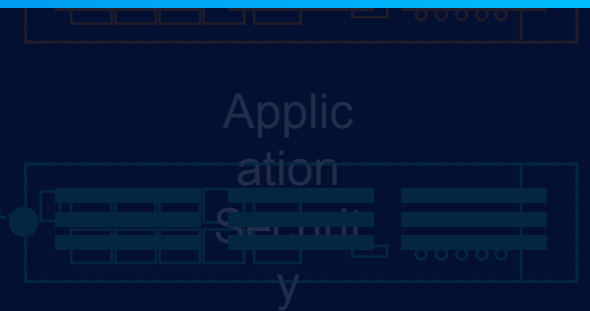
PERIMETER

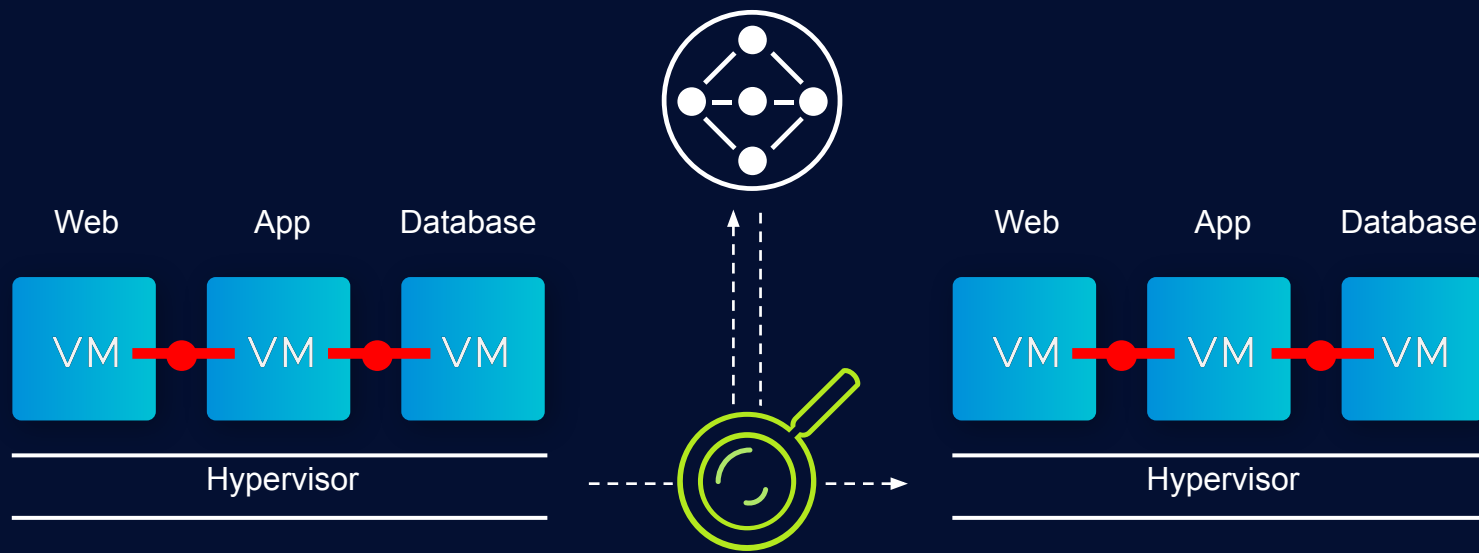




NGAV / MDR / Threat Intelligence / Audit & Remediation / EDR for Workloads  
Vulnerability Management / Workload Inventory & Lifecycle Management

No Network Changes





Network Tap



See all connections + conversations.

Hypervisor



Hypervisor

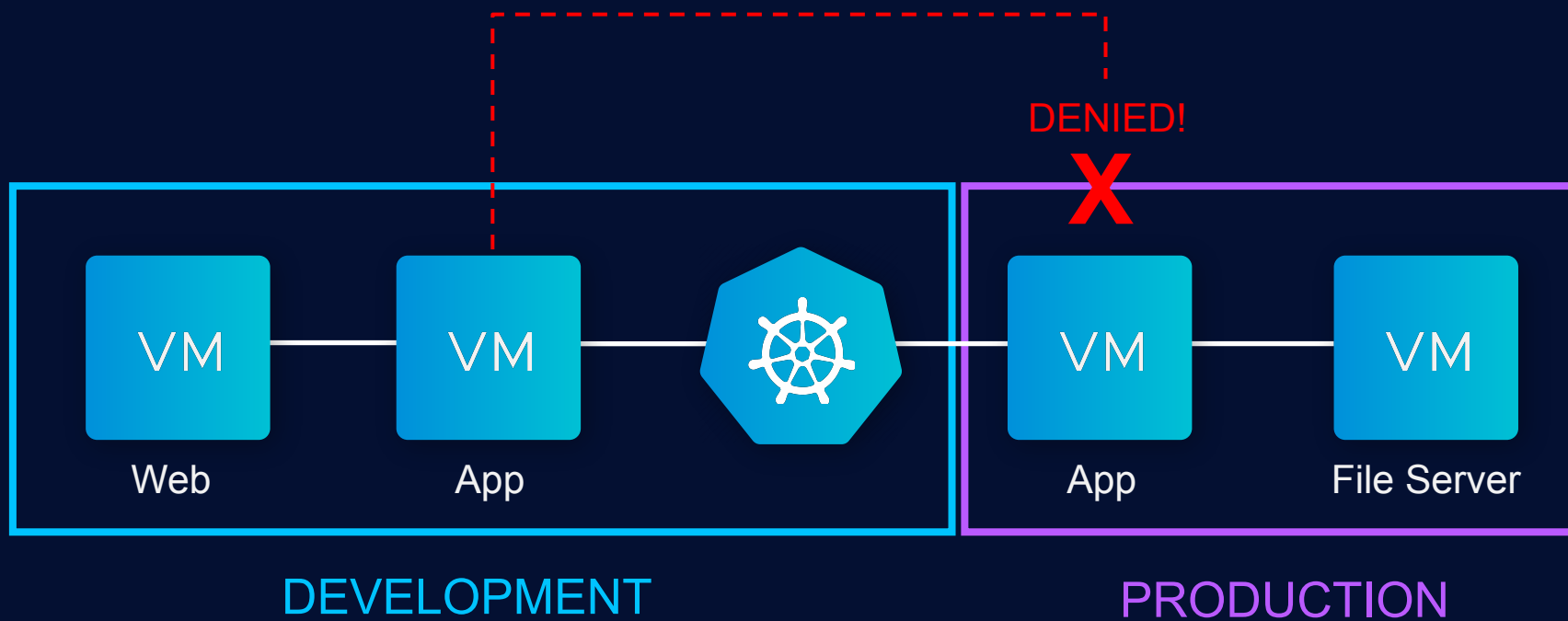
Network Tap



Workload Protection

Segmentation

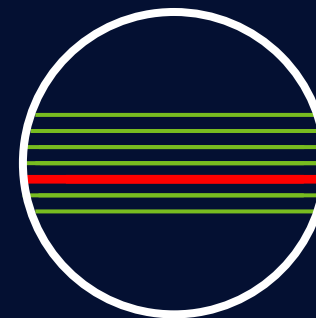
Inner Workings of App



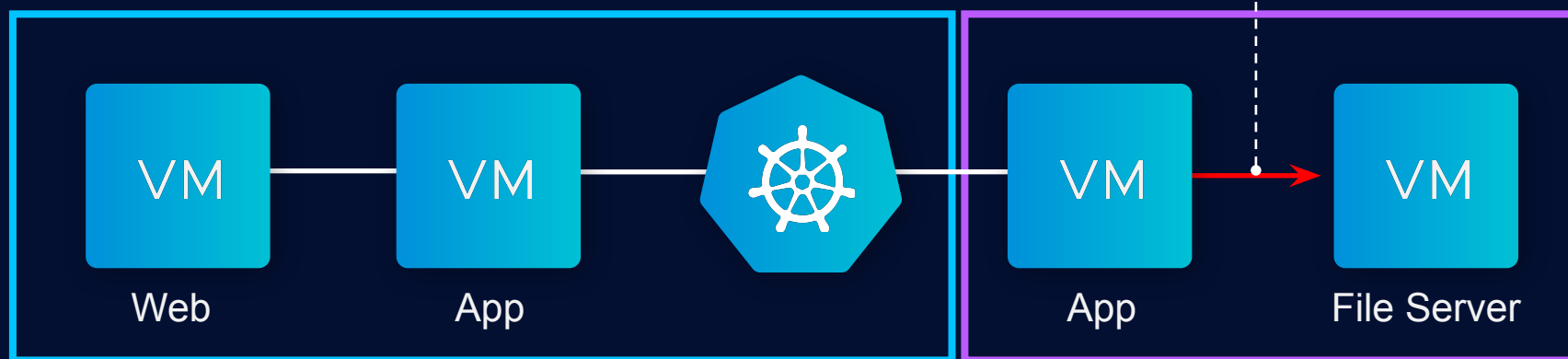
Workload Protection

Segmentation

Inner Workings of App



Per hop traffic analysis



DEVELOPMENT

PRODUCTION

# SE Labs Breach Response Detection Test

## VMware NSX Network Detection and Response

August 2021

### RATINGS



Total Rating **100%**

Detection Accuracy **100%**

Legitimate Accuracy **100%**

### LEGITIMATE ACCURACY

False Positives **0%**

### THREAT RESPONSE DETAILS

Threat	Target	Score	Overall Score
FIN7 & Carbanak		100%	<b>100%</b>
OilRig		100%	
APT3		100%	
APT29		100%	

This is a summary of the full test report available [selabs.uk/vmware](https://selabs.uk/vmware).

Detection scores represent the product's behaviour when encountering network-specific threat techniques.

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We need a **different**  
approach to security.

The VMware logo is centered within a large, light blue circle. The background of the slide features a dark blue gradient with a diagonal split into a lighter blue section on the right side.

vmware®

# Thank you

