

# A10 ADC / NGWAF

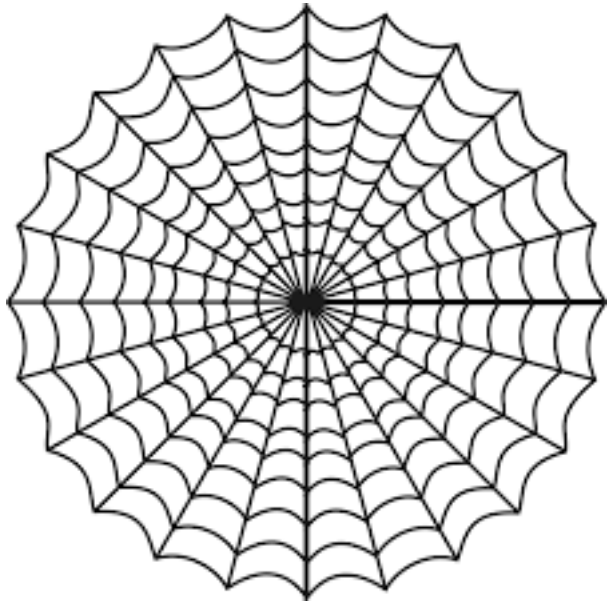
---

NOV 2023

**A10**

Always Secure. Always Available.

# 7 Minutes on



Web



Site

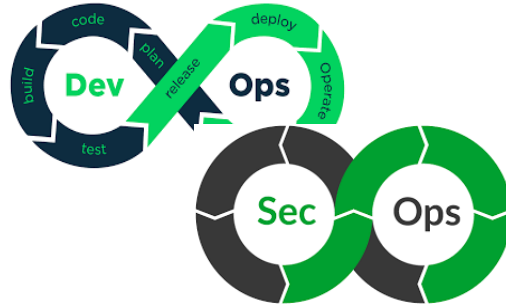


Security




# How to protect your WEB site

- Better Code → SecOps & DevOps



- Better Control → Authentication & Authorization

- Better Encryption →  TLSv1.3

- Human factor, Error by design, Backdoors etc....

**The risk you don't know**



# The solution



- WEB
- Application
- Firewall

AKA:

WAF

But why WAF is not in blocking mode?



False Positive

# But why?

Because:

- Site design is proprietary
- Site dynamically changes (DevOps)

And Because:

- Signatures based technology
- Customization of rules
- Site Learning requirements
- Operational complexity
- Running costs



# What A10 Networks offers

**A10**

Always Secure. Always Available.

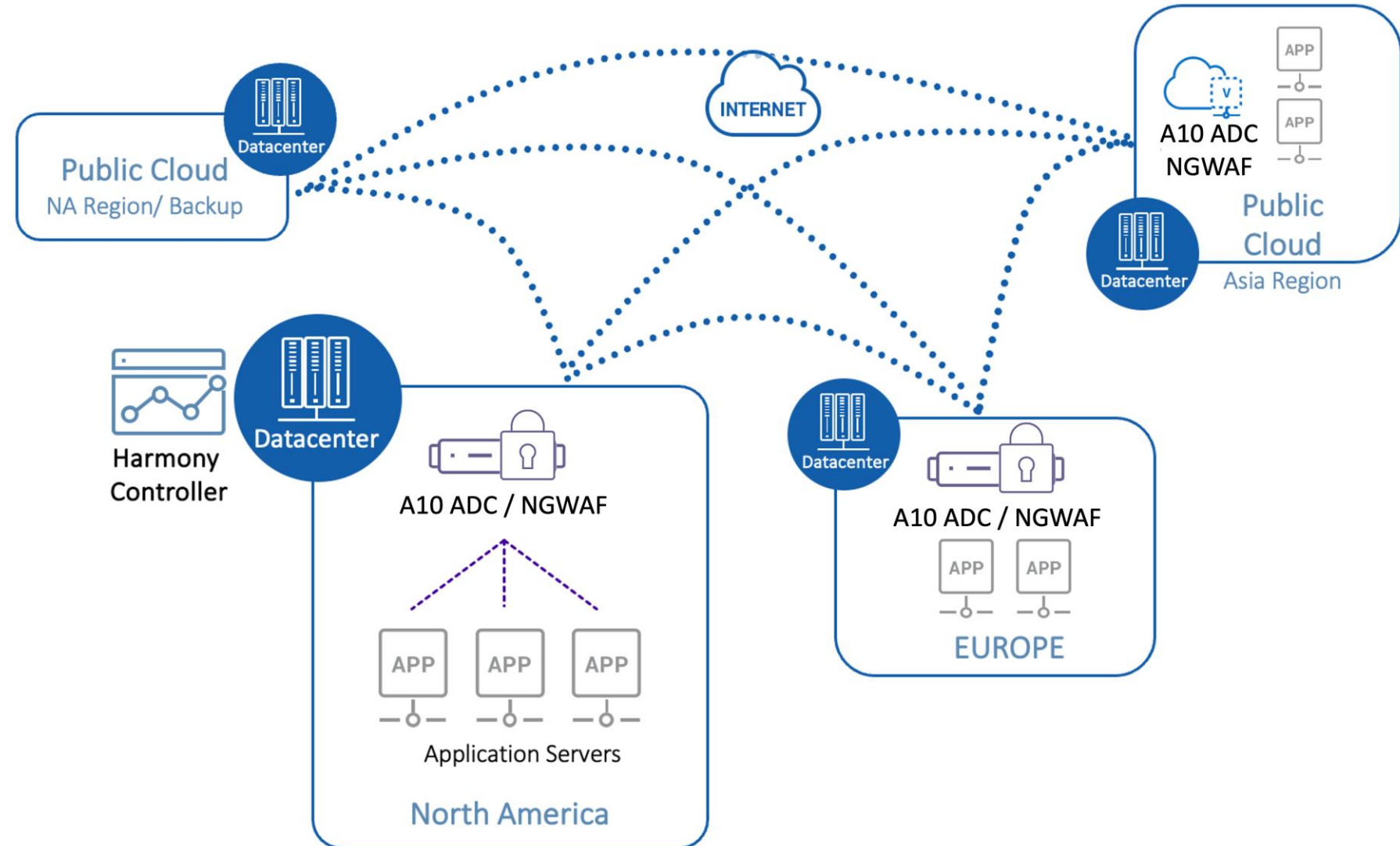
# A10 ADC / NGWAF

## ADC

- Advance load balancing
- SSL Offloading
- Advance security
- Simple to use
- High-availability
- Flexible Scaling

## NGWAF

- In next slide 😊





# A10 NGWAF

## APPLICATION SECURITY

Protect against the latest threats



Propriety Smart Parsing (No Learning / No Signatures)  
Accurate textual context evaluation



Compressive  &  Coverage  
OWASP Top 10



ATO (Account Take Over) Protection  
Stop Account Takeover / Credential Stuffing



Advanced rate limit  
Protects against abusive behavior



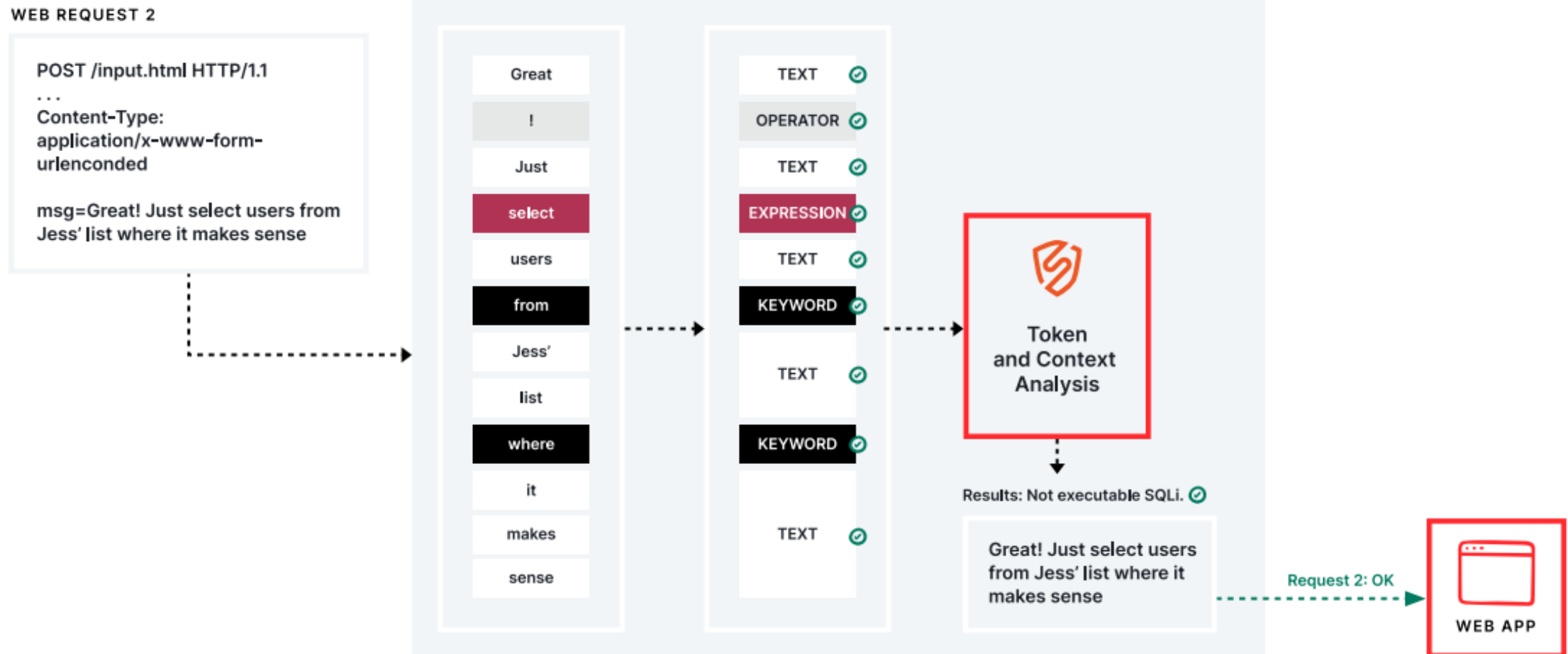
Network Learning Exchange  
Aggregate & correlate anonymized attack information across users

Powered by

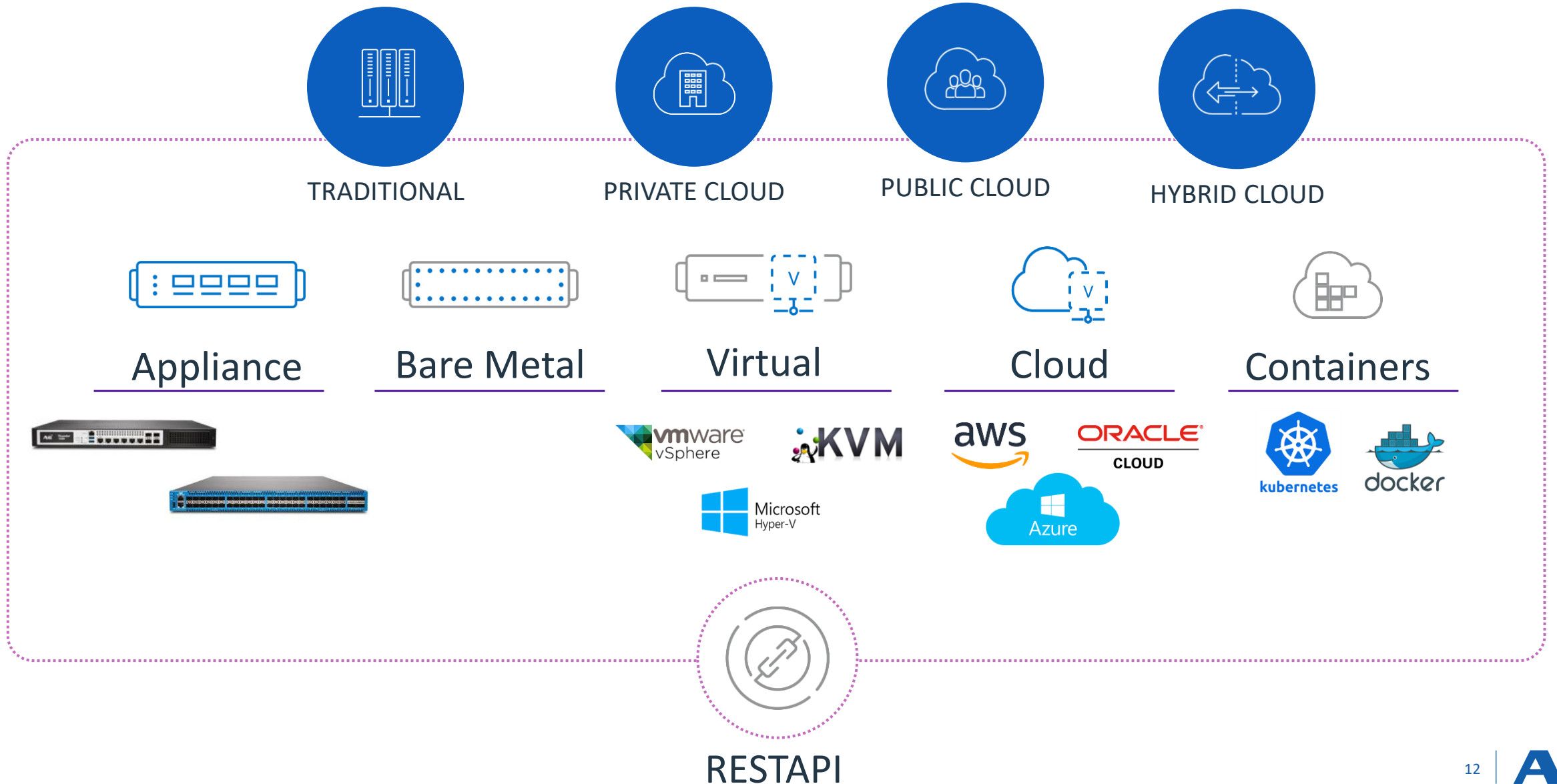
 **Signal Sciences**  
Now part of **fastly**

# SmartParse technology

Detect attacks such as SQLi, XSS, and other OWASP Top 10 injection attacks



# A10 Enabling any Platform: Cloud or On-Prem





# What Website operators needs



*High Performance, Low latency & High Availability*



*High Security & Visibility*



*DDoS Protection*



*Efficient Cloud Strategy*

The background features a dark blue and purple color scheme with a grid of glowing dots and lines, suggesting a data center or network environment. On the left, there is a vertical list of server racks. The text 'Thank You' is prominently displayed in white on a red, semi-transparent banner that tapers to the right.

# Thank You

**A10**

Always Secure. Always Available.