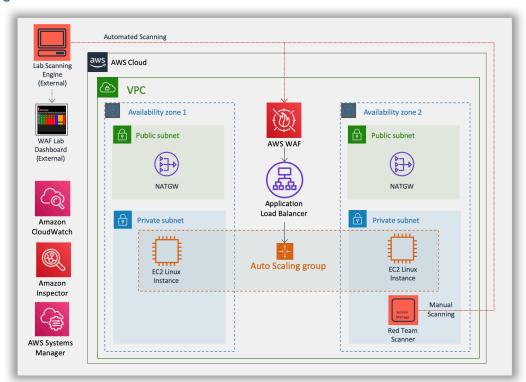
# Protecting Workloads on AWS from the Instance to the Edge Companion Guide

### **Getting Started**

- Hand on Guide: <a href="https://bit.ly/2uhcClw">http://protecting-workloads.awssecworkshops.com/</a>
- Event Engine: https://dashboard.eventengine.run/login

#### **Architecture**



# Hands on Workflow

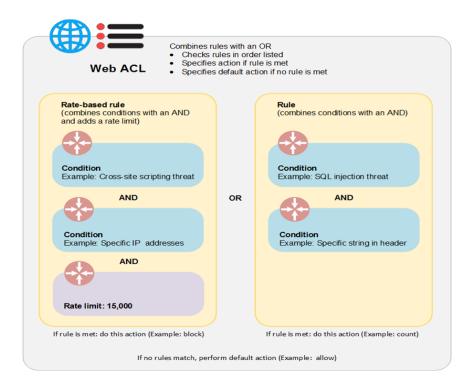


#### **How AWS WAF Works**

You use AWS WAF to control how API Gateway, Amazon CloudFront or an Application Load Balancer responds to web requests. You start by creating conditions, rules, and web access control lists (web

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ACLs). You define your conditions, combine your conditions into rules, and combine the rules into a web ACL.



## **Amazon Inspector Rules Packages**

3 kinds of rules packages and Severity Levels for Rules: High, Medium, Low, Informational



### References

How AWS WAF Works: https://amzn.to/2Xayoib Amazon Inspector Findings: https://amzn.to/2XxrDq2 CVE Website - https://cve.mitre.org/

AWS Systems Manager Patch Manager:
<a href="https://amzn.to/2J96f11">https://amzn.to/2J96f11</a>
AWS WAF OWASP Whitepaper: https://bit.ly/2t503Su