

Axiom Works with Ofogo to implement World-Class cybersecurity practices to mitigate threats

Challenges

Ofogo is a cybersecurity marketplace for small and medium businesses. The application has end-to-end features for the market, especially payments. The founders want to implement best-in-class cybersecurity practices to mitigate threats in the long run and were looking for reliable MSSPs.

Solution

Axiom proposed to manage the Security as a Managed Security Service provider and offered the following services.

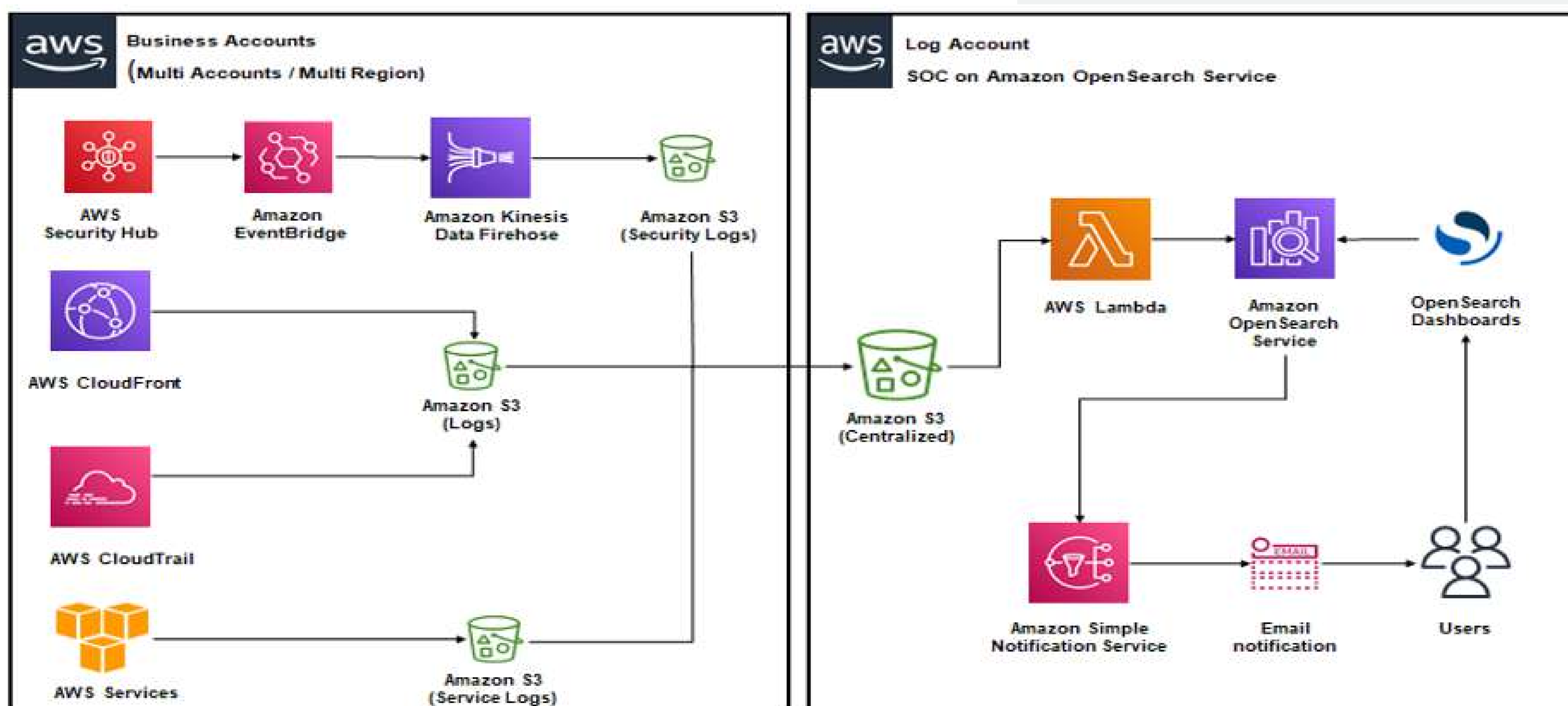
- Implement DevSecOps to reduce the number of application security issues to cover production releases that happen daily
- Conduct penetration testing of all applications, infrastructure, and cloud
- Implemented AWS Security Operations Center to monitor and mitigate threats.
- Configure defense-in-depth security practices



About OFOFO

Ofogo is a cybersecurity marketplace startup based in Bengaluru, India and founded in 2020. The platform provides tools and recommendations that simplify buying decisions and improve the cyber resilience of the SMBs.

SOC Architecture Diagram



Outcomes & Results

- Implemented DevSecOps pipeline using native AWS tools within a week
- Through continuous penetration testings, identified and fixed over 50 vulnerabilities before going to production
- Setting up and maintaining a Security Operations Center and responded to over 50 Cyberattacks
- Implemented CIS benchmarks for AWS and Office 365
- Implement over 150 controls required for ISO27001 and SOC2

AWS Services Used

- AWS CodeBuild
- AWS Security Hub
- Amazon Inspector
- Amazon GuardDuty
- Amazon OpenSearch Service
- AWS CloudTrail
- AWS WAF
- Amazon S3
- AWS Lambda
- Amazon Simple Notification Service
- Amazon EventBridge
- Amazon Kinesis Data Firehose
- AWS Control Tower
- AWS SSO
- AWS KMS
- Amazon Macie