

Features

Cloud FinOps

Managing financial operations within cloud environments, enabling cost optimization, budget monitoring, and efficient resource allocation.

- **AWS & Azure Cost Analyzers** – Provides detailed insights into cloud spending patterns, cost trends, and optimization opportunities to improve financial visibility.
- **AWS Saving Opportunities** – Identifies potential cost-saving recommendations by analyzing current resource usage and highlighting opportunities such as Reserved Instances and resource optimization.
- **AWS Costmap** – Visualizes daily AWS service costs and usage distribution across services, helping teams understand spending behavior and identify high-cost services.

CloudOps

Efficient management and monitoring of cloud infrastructure to maintain operational efficiency and resource utilization.

- **Resource Manager** – Provides a centralized inventory of cloud resources across multiple services, enabling users to track and manage infrastructure components from a single interface.
- **Unutilized AWS Resources** – Detects idle or underutilized AWS resources that can be optimized or removed to reduce unnecessary cloud spending.
- **AWS Resource Optimizer** – Identifies opportunities to right-size resources across services such as EC2, EBS, and other compute or storage components to improve performance and reduce costs.
- **CloudOps Automation (IaC Automation)** – Automates the provisioning and management of cloud infrastructure using Infrastructure-as-Code modules such as Terraform for services like VPC, ECS, EC2, RDS, CloudFront, and IAM.
- **Azure WAR** – Evaluates Azure cloud architecture against Microsoft's Well-Architected Framework best practices. The review analyzes workloads across key pillars such as reliability, security, cost optimization, operational excellence, and performance efficiency, helping teams identify architectural risks and improvement opportunities.

Cyber Security

Identify and mitigate risks associated with cyber threats across integrated systems and applications.

- **OSINT Analysis** – Monitors publicly available information to detect potential security risks, exposed assets, and vulnerabilities related to domains or applications.
- **DAST (Dynamic Application Security Testing)** – Performs security testing on web applications to identify vulnerabilities such as misconfigurations, injection flaws, and insecure endpoints.
- **Network Security Analysis** – Identifies exposed ports, security group risks, and network configuration weaknesses that could allow unauthorized access.

Cloud Security

Identify security vulnerabilities and maintain compliance with industry security standards and regulatory frameworks.

- **AWS CIS v5.0** –Evaluates AWS account configurations against CIS security best practices.
- **AWS PCI DSS v3.2.1** – Maintains a secure environment for cardholder data.
- **AWS GDPR** – Strengthens compliance with data protection regulations.
- **AWS SOC2** – Provides assurance of security controls.
- **Azure ISO 27001** – Addresses information security management requirements.
- **Azure SOC2** – Enables security auditing and monitoring.
- **Azure CIS v2.1.0** – Implements best practices for secure configurations.
- **Microsoft 365 Security** – Ensures compliance and secure collaboration.
- **Entra ID Security** – Enhances identity security and compliance.

Workload Security

Secure workloads deployed across various cloud platforms.

- **AWS AMI** – Identifies vulnerabilities in AMIs to improve security.
- **AWS ECR** – Detects vulnerabilities in ECR container images.
- **Azure ACR** – Ensures secure containerized applications in Azure Container Registry.

Agentic AI

Provides an intelligent AI-powered assistant that helps users analyze cloud data, generate reports, and receive recommendations through conversational interaction.

- **AI for Finops** – Produces detailed cybersecurity analysis reports by evaluating vulnerability scans, compliance data, and security insights.
- **AI for Cybersecurity** – The AI Assistant will begin generating the Cyber Security report based on the provided details.

Issues Board

The **Issues Board** provides a centralized interface for tracking and managing operational and security issues identified across the platform. Users can monitor issues based on **severity levels, status, and service categories**, enabling teams to prioritize remediation tasks and track progress across cloud environments.

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