

# Fugue: Autonomous Cloud Security and Compliance

While public cloud computing services have enabled enterprises to dramatically increase application deployment velocity and scalability, the programmatic and ephemeral capabilities of cloud computing create challenges for teams responsible for managing compliance and security risks. Organizations that are increasing their public cloud footprint need to have continuous visibility into their cloud environments and have tools and processes in place to prevent misconfigurations and changes from introducing additional risks and threat vectors.

Fugue ensures that public cloud infrastructure stays in continuous compliance with enterprise security policies. Our product identifies security risks and policy violations and uses self-healing infrastructure to prevent them from reoccurring. Fugue automates compliance enforcement and audits with out-of-the-box frameworks for CIS AWS Foundations Benchmark, CIS Azure Foundations Benchmark, HIPAA, GDPR, PCI, SOC 2, ISO 27001 and NIST 800-53. Fugue works with CI/CD pipelines to validate infrastructure compliance to increase development velocity. Customers such as SparkPost, PBS, and SAP NS2 trust Fugue to protect their AWS, AWS GovCloud, and Azure environments against security risks and compliance violations.

## USE CASES FOR FUGUE:



Detect cloud misconfigurations and compliance violations



Align cloud stakeholders with baselines



Secure critical cloud resources with self-healing infrastructure



Assure and demonstrate cloud infrastructure compliance



Shift left on cloud security and compliance

## Continuous Compliance

Fugue scans your cloud resources for policy violations with hundreds of predefined compliance controls including NIST 800-53, CIS AWS Foundations Benchmark, CIS Azure Foundations Benchmark, GDPR, SOC 2, ISO 27001, PCI, and HIPAA. There's no need to hire cloud experts to assess your cloud posture. Fugue does it for you.

## Baseline Enforcement

Lock down the security of your critical cloud resources with self-healing infrastructure to correct drift and misconfiguration back to an established baseline - without the need for human intervention or scripts. Enterprises can rest assured that their sensitive workloads and mission-critical resources stay compliant.

## Audit Reporting

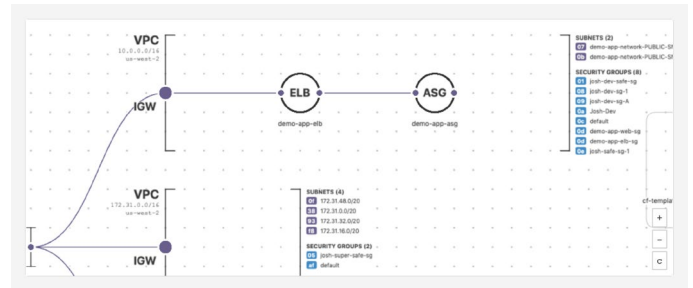
Audits can be arduous, time consuming, and error-prone. Fugue streamlines audits with automated visualization diagrams, dashboards, alerts, and reports. This saves time on audit documentation and enables enterprises to easily demonstrate compliance.

## Programmatic Security

Automate cloud infrastructure security by leveraging Fugue APIs to scan, alert, and remediate. Integrate compliance and security policies into your CI/CD pipelines before production environments are created.

## Cloud Resource Visualization

Automatically generate visual diagrams of resources in cloud environments, zoom into details on configurations and resource relationships, and identify misconfigurations and compliance violations.



## The Fugue Advantage



Identify security and compliance violations (CIS AWS, CIS Azure, NIST, PCI, HIPAA, GDPR, SOC 2, ISO 27001)



Establish and align infrastructure baselines for drift detection



Enforce baselines with codeless auto-remediation

**Fugue ensures that cloud infrastructure stays in continuous compliance with enterprise security policies.**

## About Fugue

Fugue ensures that cloud infrastructure stays in continuous compliance with enterprise security policies. Our product identifies security risks and automates compliance with out-of-the-box frameworks for the CIS AWS Foundations Benchmark, CIS Azure Foundations Benchmark, GDPR, HIPAA, ISO 27001, NIST 800-53, PCI, and SOC 2. Fugue enforces infrastructure baselines with codeless auto-remediation to self-heal and provide visibility into unwanted changes. Organizations such as PBS, SAP NS2, and TrueCar trust Fugue to protect their cloud environments.

Sign up for a free compliance check: <https://resources.fugue.co/free-infrastructure-compliance-check>

