



Chef Effortless Infrastructure Suite for Cloud Security

Easily Maintain Consistent, Compliant, and Secure Cloud Infrastructure

Chef Effortless Infrastructure Suite offers visibility into security and compliance status across all environments (including your AWS infrastructure) and makes it easy to detect and correct issues long before they reach production.

Chef Effortless Infrastructure Suite translates infrastructure configuration and security compliance policies into code, helping enterprises detect and correct potential security issues at scale. With continuous visibility into compliance status, organizations are always audit-ready and can quickly respond to vulnerabilities as they arise.

Chef Effortless Infrastructure Suite



The Chef Effortless Infrastructure Suite provides capabilities to scan private, public or hybrid cloud environments. For AWS use a combination of in-node agents, network scans and scans that use AWS APIs to provide a 360-degree view of security and compliance posture across EC2 instances, containers, IP addressable AWS resources as well as non-IP Addressable AWS resources such as AWS S3 buckets.

An Effortless Infrastructure Suite subscription provides access to an ever growing list of profiles, including:

- DISA - STIG profiles for RHEL 7 and Windows Server 2016
- CIS certification for AWS Foundations Benchmarks Level 1 and 2



Chef is the first CIS partner to achieve certification across AWS, Microsoft Azure and Google Cloud Platform, giving its customers maximum flexibility when choosing and securing cloud platforms.

“ Chef Effortless Infrastructure Suite is vital to providing complete visibility into one of our largest customer’s environments, which includes more than 200 AWS accounts spread across multiple enclaves. ”

-- Brad Shelton, Cloud Operations and Engineering Team Lead for GDIT.

Chef Effortless Infrastructure Suite

Easily maintain consistent, compliant and secure infrastructure.

- Deliver and maintain hardened infrastructure at scale across platforms.
- Translate infrastructure configuration and compliance policies into code
- Detect and correct potential security issues long before production

Harden Cloud Infrastructure

Ensure infrastructure remains consistent, compliant, and secure over its lifetime in even the most complex, heterogenous, and large scale environments.

Apply CIS-certified profiles to continuously test for weaknesses and remediate when needed.

Avoid Costly Security Issues

Test for security and compliance early in the development process when problems are easiest and least expensive to fix.

Avoid the costs and risks of deploying insecure infrastructure to production.

Enter Audits with Confidence

Detect noncompliance across your entire fleet, quickly correct any found issues, then automate configuration to avoid compliance gaps going forward.

Enter an audit with confidence knowing your compliance status before an auditor does.

chef.io/effortlessinfrastructure

“ Chef is essential in providing near-real-time visibility into our configuration, along with security compliance for our customers’, and their internal and external customers’, cloud and data center systems. ”

-- Brad Shelton, Cloud Operations and Engineering Team Lead for GDIT.