Chef Automate is an enterprise platform and analytics tool that allows development, operations, and security engineers to collaborate with actionable insights for configuration, and compliance and an auditable history of changes to environments.

Operational Visibility. Automatically.

Chef Automate, which visualizes data provided by Chef’s three core engines, provides consolidated observability into configuration, security, and compliance:

- **Chef Infra**
  Chef Infra makes infrastructure configurations testable, portable, and auditable.

- **Chef InSpec**
  Chef Inspec transforms security and compliance requirements into executable code.

- **Chef Habitat**
  Chef Habitat automates building and managing applications so that they can be deployed consistently in any environment.

Chef Automate measurably increases the ability to deliver software quickly, increasing speed and efficiency while decreasing risk.

### Application Automation
Revitalize legacy applications by repackaging them, applying continuous delivery practices, and deploying them to cloud-native environments.

### Security Automation
Detect and correct security issues before they go into production to reduce risk, increase speed, and improve efficiency.

### Infrastructure Automation
Automated configuration management enables consistent configurations at scale ensuring flexibility, versionable, testable, and human readable.
Chef Automate provides operational visibility for today’s Coded Enterprise with:

- Real-Time data across the estate
- Effortless collaboration among teams
- Powerful auditing capabilities
- Intelligent access controls
- Pre-built, supported compliance assets

Chef Automate provides actionable insights for complete operational visibility into the Coded Enterprise across multiple data centers and cloud providers.

“Chef Automate allows us to have security, operations, and application developers see one shared picture of what reality looks like. When they all have a seat at the table, they begin to collaborate and start thinking that [automation] is something that will make their job better.”

Michael Hedgpeth,
Director, DevOps and Application Operations, NCR Hospitality