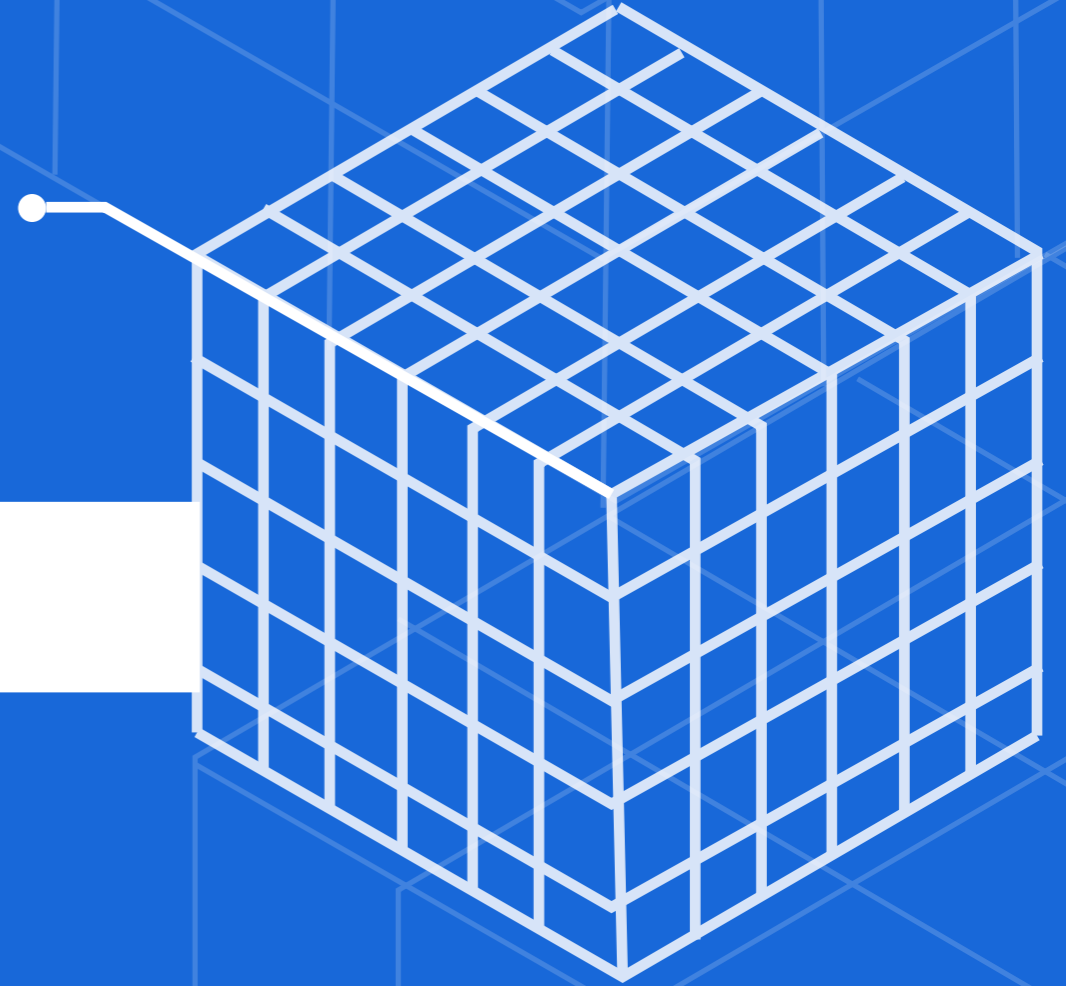


Infrastructure as code **tools**



Choosing the **right cloud infrastructure automation tool** for your organization is the key to embracing the IaC revolution and increasing operational efficiencies.





Terraform

An open-source tool for infrastructure as code orchestration, which offers modules that can be reused and stored in Git or Terraform Module Registry, allowing seamless collaboration across teams. The infrastructure state is written to a file and stored in S3, meaning that you can play around with resources without tearing down the infrastructure.



CloudFormation

Cloud infrastructure automation tool, with YAML or JSON keeping you from worrying about storing the infrastructure configuration.

Nested Stacks allows easy management of complex stacks by encapsulating functional logic and databases, so you don't have to compare and check old and new templates before making any change.



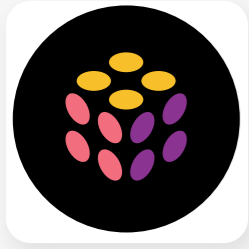
Ansible

A configuration management tool that lets you automate the provisioning of infrastructure. Uses Python-based YAML syntax, procedural style language to manage the infrastructure wherein step-by-step procedures for the desired state are coded. The agentless master architecture makes it simple to install and use.



Puppet

Enterprise-ready configuration management tool that enables administrators to define the desired state of the infrastructure via code. It is highly intuitive and allows users to seamlessly monitor and manage the entire infrastructure from a central pane in real-time. It offers customizable reporting tools.



Pulumi

Multi-language and multi-cloud development platform, allowing you to create and deploy infrastructure as code to every type of cloud environment; you can use general-purpose languages such as JavaScript, TypeScript, and Python. It uses a cloud-objective model delivering a unified programming model.



Docker

Containerization tool which enables developers to create applications with all libraries and deploy them in any environment. Docker brings mobility solutions, enabling you to run apps everywhere. With isolated app environments, maintenance is reduced.

Hire Our DevOps team and
**scale without increasing
your costs**

