Infrastructure as Code Fast Start

Business challenge

Creating, changing and improving infrastructure is a complex undertaking. From technical complexities to collaboration and governance challenges, adapting to new platforms requires a robust strategy and a deep understanding of the technology.

How we help

Insight's Digital Innovation team helps you embrace best-in-class tools to create scalable infrastructure — without complexities or inefficiencies to hinder your progress. During this Fast Start engagement, you'll successfully adopt the HashiCorp Terraform and define your infrastructure as code.

Here's what you'll get:

- Infrastructure configuration tailored to your goals
- Terraform configuration for one or more application environments
- Remote state configuration for multi-team collaboration
- Terraform Enterprise SaaS integration and design considerations
- Guidance developing, maintaining & deploying Terraform

Preparing for transformation

To ensure you receive the greatest value from this engagement, you will need:

- An available Azure® subscription with sufficient funding
- A desired set of infrastructures to deploy to Azure
- Availability of required stakeholders (application architects, cloud architects, DevOps manager, etc.)

Duration
1 week

Benefits
- **Improve collaboration** using version control.
- **Reduce environment drift** caused by manual intervention.
- **Evolve your infrastructure** as your needs change.
- **Boost infrastructure reliability** & availability.
- **Achieve governance** with consistent security & naming.

Related offers
DevOps Fast Start

App Modernization Fast Start

App Modernization with OpenShift Fast Start

DevOps Assessment

DevOps Coaching

DevOps Transformation

Get started.
To learn about pricing and how to begin contact alliances@insight.com.

Our process

Ideation & envisioning	Rapid PoC	Visualization & readout
We'll begin by exploring the power of HashiCorp Terraform and align its capabilities with your business opportunities. Together, we'll shape one to three cases for Proof of Concept (PoC) implementation..	During the session, we'll roll up our sleeves and iteratively deliver on the cases envisioned on the first day of our workshop — and consistently refine our delivery and direction with your business, IT and leadership stakeholders. At the end, you'll receive code and artifacts, as well as one to three demo-ready Terraform solutions deployed.	On the final day, we'll drive executive and technical readouts to facilitate PoC understanding and knowledge transfer covering demos, implementation, value assessments and future opportunities. You'll be equipped to demonstrate value to your business, IT and leadership stakeholders and identify next steps for you infrastructure-as-code journey.

About Insight

At Insight, we define, architect, implement and manage Insight Intelligent Technology Solutions™ that help your organization run smarter. We'll work with you to maximize your technology investments, empower your workforce to work smarter, optimize your business and create meaningful experiences.

Insight | Digital Innovation