

HashiCorp Terraform Quickstart: Your Catalyst to Cloud Transformation Accelerate your Platform Engineering goals with Effectual

Why Effectual

- ▶ **Expertise**
Years of experience automating cloud infrastructure using Terraform Cloud.
- ▶ **Custom Implementations**
Tailored to suit your organization's unique technology stacks, requirements, and aspirations.
- ▶ **End-to-End Solutions**
From design to delivery, we design solutions that bring your visions of automated workflows to reality.

HashiCorp Competencies and Certifications:

- ▶ HashiCorp Hyper-Specialized Partner
- ▶ HashiCorp Infrastructure Competency
- ▶ HashiCorp Security Competency
- ▶ Terraform Certified Implementation Partner
- ▶ Vault Certified Implementation Partner



Offering Overview:

- ▶ Discovery and design workshops tailored for key stakeholders
- ▶ Comprehensive understanding and documentation of current and future-state processes
- ▶ Deployment and configuration of Terraform Cloud with integration points
- ▶ Development of modules, Sentinel policies, and robust security measures
- ▶ Training, documentation, and knowledge transfer ensuring successful adoption

Outcomes:

- ▶ Streamlined infrastructure management via a robust Terraform Cloud setup.
- ▶ Enhanced security and compliance posture with Sentinel policies and automated workflows
- ▶ Faster team onboarding with in-depth documentation and training



Get in Touch
www.effectual.com
1-800-991-3011

Experience ▶ Expertise ▶ Execution

Effectual is an AWS Premier Consulting Partner offering cloud first managed and professional services that enable modernization for commercial enterprises and the public sector.

Get Started with Terraform Cloud in 6 Weeks with Effectual's Quickstart Program



Access Control and Authentication

- ▶ Tailor-made strategies for user management and access policies
- ▶ Initial access control setup ensuring secure AWS resource provisioning



Version Control Integration

- ▶ Comprehensive strategy formulation for a GitOps approach to infrastructure management
- ▶ Seamless integration enabling collaboration in a versioned ecosystem



Terraform Cloud Projects, Workspaces, and State Management

- ▶ Innovative strategies for project and workspace organization
- ▶ Smooth transition from Terraform Open Source via state file migrations



Terraform Private Module Repository

- ▶ Identification of core modules to ensure consistency and version control
- ▶ Module development adhering to leading practices and PMR establishment



Policy as Code – Sentinel

- ▶ Thorough comprehension of the organizational policy requirements
- ▶ Implementation of core Sentinel policies ensuring safe AWS provisioning



Future Expansion

- ▶ Forward-thinking strategies accounting for evolving TFC/Cloud needs
- ▶ Documentation for future expansion, including modules, workspaces, and repositories



Organizational Adoption

- ▶ Recommendations considering future-state cloud operational models.
- ▶ Integration considerations with other DevOps tools and processes.



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