

DigiCert UltraDNS Terraform Provider



Automate DNS management with infrastructure as code

As cloud and network environments grow more complex, manual DNS management can slow deployments and introduce unnecessary risk. The DigiCert® UltraDNS Terraform Provider helps DevOps and infrastructure teams manage DNS as code, accelerating delivery, improving consistency, and simplifying operations at scale.

[HashiCorp Terraform](#) is an infrastructure-as-code (IaC) tool that enables teams to define cloud and on-premises resources in human-readable configuration files. These files can be versioned, reused, reviewed, and shared, helping organizations standardize infrastructure changes and integrate them into existing development workflows.

The [DigiCert UltraDNS Terraform Provider](#) brings the same approach to DNS management. Teams can configure and automate standard DNS records—including A, AAAA, NS, MX, TXT, CNAME, and APEXALIAS records—along with advanced UltraDNS services such as SiteBacker, Simple Monitor/Failover, Simple Load Balancing, Traffic Controller pools, and probes.

By incorporating UltraDNS into Terraform workflows, organizations can manage DNS alongside the rest of their infrastructure, reduce manual configuration, and make repeatable DNS changes throughout provisioning and deployment.



[Access the UltraDNS
Terraform Provider](#)

Benefits



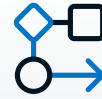
Accelerate deployments

Automate DNS configuration as part of infrastructure provisioning and deployment.



Improve consistency

Use reusable configurations to standardize DNS changes across environments.



Integrate existing workflows

Manage UltraDNS through the Terraform tools and processes teams already use.



Strengthen change control

Version, review, and track DNS configurations alongside infrastructure code.



Simplify multicloud operations

Coordinate DNS changes with cloud and infrastructure resources across providers.

Key capabilities



Configure UltraDNS zones and standard DNS records



Automate SiteBacker and Simple Monitor/Failover configurations



Manage Simple Load Balancing and Traffic Controller pools



Configure UltraDNS monitoring probes



Reuse and version DNS configurations



Integrate DNS management into CI/CD workflows

About DigiCert

DigiCert is a global leader in intelligent trust. We protect the digital world by ensuring the security, privacy, and authenticity of every interaction. Our AI-powered DigiCert ONE platform unifies PKI, DNS, and certificate lifecycle management, to secure infrastructure, software, devices, messages, AI content and agents. Learn why more than 100,000 organizations, including 90% of the Fortune 500, choose DigiCert to stop today's threats and prepare for a quantum-safe future at www.digicert.com.