

# **Terraform**

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## **About Terraform**

CDO customers can use the CDO Terraform provider and CDO Terraform modules to rapidly set up their tenants using code that is repeatable and version-controlled. The CDO Terraform provider allows users to do the following:

- · Manage users
- Onboard Secure Firewall Threat Defense devices on cloud-delivered Firewall Management Centers, Cisco Secure ASA devices, and iOS devices
- Onboard secure device connectors on vSphere and AWS
- Onboard secure event connectors on AWS

For more information, refer to the following pages:

- CDO Terraform Provider page
- CDO SDC on vSphere module page
- CDO SDC on AWS module page
- CDO SEC on AWS module page
- Work through the Devnet learning lab
- Automating Security Infrastructure Management Using the Cisco Defense Orchestrator Terraform Provider - Learning Lab
- CDO automation examples on GitHub

#### **Support**

The CDO Terraform provider and modules are published as Open Source Software under the Apache 2.0 license. Please file issues on GitHub in the repositories below if you require support:

Module	Repository
CDO Terraform Provider	https://github.com/ciscodevnet/terraform-provider-cdo
CDO SDC Module (vSphere)	https://github.com/CiscoDevNet/terraform-vsphere-cdo-sdc
CDO SDC Module (AWS)	https://github.com/CiscoDevNet/terraform-aws-cdo-sdc
CDO SEC Module (AWS)	https://github.com/CiscoDevNet/terraform-aws-cdo-sec

### **Contribution to Repositories**

The CDO team welcomes contributions to the repositories above. Please create pull pequests on these GitHub repositories if you wish to contribute to improving the provider and modules.

#### **Related Topics**

- Deploy an SDC to vSphere Using Terraform
- Deploy an SDC to AWS VPC Using Terraform
- Deploy an SEC to AWS VPC Using Terraform