

# HashiCorp

# Terraform-Authoring-and-Operations

Certified Terraform Authoring and Operations Professional

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# Latest Version: 6.0

## Question: 1

Which of the following meta-arguments can be used to dynamically configure multiple instances of a provider?

Response:

- A. depends\_on
- B. count
- C. for\_each
- D. lifecycle

**Answer: C**

## Question: 2

What command would you use to upgrade a provider to its latest version?

Response:

- A. terraform validate
- B. terraform apply -upgrade
- C. terraform init -upgrade
- D. terraform get -update

**Answer: C**

## Question: 3

Which statement best describes how HCP Terraform handles provider credentials?

Response:

- A. Credentials must be hardcoded into Terraform configuration files
- B. Credentials can be securely stored and managed in HCP Terraform
- C. HCP Terraform does not manage provider credentials
- D. Provider credentials are shared across all workspaces

**Answer: B**

### Question: 4

When creating a module, which file is considered the entry point for the module's configuration?  
Response:

- A. variables.tf
- B. output.tf
- C. main.tf
- D. provider.tf

**Answer: C**

### Question: 5

Which two features of HCP Terraform help enforce governance and compliance?  
(Choose two)  
Response:

- A. Module versioning
- B. Sentinel policies
- C. Remote execution
- D. Role-based access control

**Answer: B,D**

### Question: 6

How can you call a module stored in a private Git repository?  
Response:

- A. module "example" { source = "git://private-repo.git" }
- B. module "example" { source = "git::https://username@private-repo.git" }
- C. module "example" { source = "https://private-repo.git" }
- D. module "example" { path = "./private-repo" }

**Answer: B**

### Question: 7

Which Terraform feature is used to validate the correctness of a configuration without interacting with any providers?

Response:

- A. terraform init
- B. terraform plan
- C. terraform validate
- D. terraform fmt

**Answer: C**

### Question: 8

What are two benefits of using HCP Terraform's policy-as-code features?

(Choose two)

Response:

- A. Simplifies provider authentication processes
- B. Enforces organizational policies before execution
- C. Provides detailed cost analysis of resources
- D. Prevents non-compliant infrastructure changes

**Answer: B,D**

### Question: 9

What practices ensure consistent and reliable module usage in collaborative workflows?

(Choose two)

Response:

- A. Using module version constraints
- B. Creating a local copy of modules for each user
- C. Storing modules in the Terraform public registry
- D. Hosting private modules in a private registry

**Answer: A,D**

### Question: 10

What is the best way to securely inject sensitive data like passwords into a Terraform configuration?

Response:

- A. Store them in a .tf file and version control it.
- B. Use Vault or similar secret management tools.
- C. Pass them directly in the terraform plan command.
- D. Store them in the terraform.tfvars file.

**Answer: B**

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