

# Terraform-Associate-004 Exam Guide and Terraform-Associate-004 Exam Prep - Terraform-Associate-004 Exam Torrent



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>> Terraform-Associate-004 Exam Exercise <<

## Quiz HashiCorp - Terraform-Associate-004 - HashiCorp Certified: Terraform Associate (004) (HCTA0-004) –High-quality Exam Exercise

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### HashiCorp Terraform-Associate-004 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>• HCP Terraform: This domain covers using HashiCorp Cloud Platform Terraform for infrastructure provisioning, collaboration and governance features, organizing workspaces and projects, and configuring integrations.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>• Infrastructure as Code (IaC) with Terraform: This domain covers the foundational concept of Infrastructure as Code and how Terraform enables managing resources across multiple cloud providers and services through a unified workflow.</li></ul>
Topic 3	<ul style="list-style-type: none"><li>• Terraform fundamentals: This domain addresses installing and managing provider plugins, understanding Terraform's provider architecture, and how Terraform tracks infrastructure state.</li></ul>

Topic 4	<ul style="list-style-type: none"> <li>• Terraform modules: This domain explains organizing and reusing code through modules, understanding variable scope between modules, implementing modules in configurations, and managing module versions.</li> </ul>
Topic 5	<ul style="list-style-type: none"> <li>• Terraform configuration: This domain covers writing Terraform code including resources and data blocks, using variables and outputs, handling complex types, creating dynamic configurations with expressions and functions, managing dependencies, implementing validation, and handling sensitive data.</li> </ul>
Topic 6	<ul style="list-style-type: none"> <li>• Maintain infrastructure with Terraform: This domain addresses importing existing infrastructure into Terraform, inspecting state using CLI commands, and using verbose logging for troubleshooting.</li> </ul>

## HashiCorp Certified: Terraform Associate (004) (HCTA0-004) Sample Questions (Q266-Q271):

### NEW QUESTION # 266

You are creating a Terraform configuration which needs to make use of multiple providers, one for AWS and one for Datadog. Which of the following provider blocks would allow you to do this?

- A)
- B)
- C)
- D)

- A. Option A
- B. Option D
- C. Option C
- D. Option B

**Answer: C**

Explanation:

Option C is the correct way to configure multiple providers in a Terraform configuration. Each provider block must have a name attribute that specifies which provider it configures<sup>2</sup>. The other options are either missing the name attribute or using an invalid syntax.

### NEW QUESTION # 267

Which of these statements about HCP Terraform/Terraform Cloud workspaces is false?

- A. You must use the CLI to switch between workspaces.
- B. They have role-based access controls.
- C. They can securely store cloud credentials.
- D. Plans and applies can be triggered via version control system integrations.

**Answer: A**

Explanation:

In Terraform Cloud, you can switch between workspaces using both the web UI and CLI. The statement that you "must use the CLI" is false. Workspaces can securely store cloud credentials, offer role-based access control, and integrate with VCS to trigger plan and apply operations.

Reference:

Terraform Cloud Workspaces

### NEW QUESTION # 268

Which of the following commands would you use to access all of the attributes and details of a resource managed by Terraform?

- A. terraform state show 'provider\_type.name'
- B. terraform get 'provider\_type.name'
- C. terraform state list 'provider\_type.name'

- D. terraform state list

**Answer: A**

Explanation:

The terraform state show command allows you to access all of the attributes and details of a resource managed by Terraform. You can use the resource address (e.g. provider\_type.name) as an argument to show the information about a specific resource. The terraform state list command only shows the list of resources in the state, not their attributes. The terraform get command downloads and installs modules needed for the configuration. It does not show any information about resources. References = [Command: state show] and [Command: state list]

#### NEW QUESTION # 269

Where in your Terraform configuration do you specify a state backend?

- A. The terraform block
- B. The provider block
- C. The resource block
- D. The data source block

**Answer: A**

Explanation:

In Terraform, the backend configuration, which includes details about where and how state is stored, is specified within the terraform block of your configuration. This block is the correct place to define the backend type and its configuration parameters, such as the location of the state file for a local backend or the bucket details for a remote backend like S3. Reference = This practice is outlined in Terraform's core documentation, which provides examples and guidelines on how to configure various aspects of Terraform's behavior, including state backends .

#### NEW QUESTION # 270

One remote backend configuration always maps to a single remote workspace.

- A. True
- B. False

**Answer: A**

Explanation:

The remote backend can work with either a single remote Terraform Cloud workspace, or with multiple similarly-named remote workspaces (like networking-dev and networking-prod). The workspaces block of the backend configuration determines which mode it uses. To use a single remote Terraform Cloud workspace, set workspaces.name to the remote workspace's full name (like networking-prod). To use multiple remote workspaces, set workspaces.prefix to a prefix used in all of the desired remote workspace names. For example, set prefix = "networking-" to use Terraform cloud workspaces with names like networking-dev and networking-prod. This is helpful when mapping multiple Terraform CLI workspaces used in a single Terraform configuration to multiple Terraform Cloud workspaces<sup>3</sup>. However, one remote backend configuration always maps to a single remote workspace, either by name or by prefix. You cannot use both name and prefix in the same backend configuration, or omit both. Doing so will result in a configuration error<sup>3</sup>. Reference = [Backend Type: remote]<sup>3</sup>

#### NEW QUESTION # 271

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