



HashiCorp

Terraform-Associate-004 Exam

HashiCorp Certified: Terraform Associate (004)

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Question 1. (Single Select)

Module version is required to reference a module on the Terraform Module Registry.

A: True

B: False

Correct Answer: B

Explanation:

Module version is optional to reference a module on the Terraform Module Registry. If you omit the version constraint, Terraform will automatically use the latest available version of the module

Question 2. (Multi Select)

You have provisioned some virtual machines (VMs) on Google Cloud Platform (GCP) using the gcloud command line tool. However, you are standardizing with Terraform and want to manage these VMs using Terraform instead. What are the two things you must do to achieve this? Choose two correct answers.

A: Run the terraform Import-gcp command

B: Write Terraform configuration for the existing VMs

C: Use the terraform import command for the existing VMs

D: Provision new VMs using Terraform with the same VM names

Correct Answer: B, C

Explanation:

To import existing resources into Terraform, you need to do two things¹:

Write a resource configuration block for each resource, matching the type and name used in your state file.

Run terraform import for each resource, specifying its address and ID. There is no such command as terraform Import-gcp, and provisioning new VMs with the same names will not import them into Terraform.

Question 3. (Multi Select)

You have provisioned some virtual machines (VMs) on Google Cloud Platform (GCP) using the gcloud command line tool. However, you are standardizing with Terraform and want to manage these VMs using Terraform instead. What are the two things you must do to achieve this? Choose two correct answers.

- A: Run the terraform Import-gcp command
- B: Write Terraform configuration for the existing VMs
- C: Use the terraform import command for the existing VMs
- D: Provision new VMs using Terraform with the same VM names

Correct Answer: B, C

Explanation:

To import existing resources into Terraform, you need to do two things:

Write a resource configuration block for each resource, matching the type and name used in your state file. Run terraform import for each resource, specifying its address and ID. There is no such command as terraform Import-gcp, and provisioning new VMs with the same names will not import them into Terraform.

Question 4. (Multi Select)

Which of the following are advantages of using infrastructure as code (IaC) instead of provisioning with a graphical user interface (GUI)? Choose two correct answers.

- A: Lets you version, reuse, and share infrastructure configuration
- B: Provisions the same resources at a lower cost
- C: Secures your credentials
- D: Reduces risk of operator error
- E: Prevents manual modifications to your resources

Correct Answer: A, D

Explanation:

It lets you version, reuse, and share infrastructure configuration as code files, which can be stored in a source control system and integrated with your CI/CD pipeline.

It reduces risk of operator error by automating repetitive tasks and ensuring consistency across environments. IaC does not necessarily provision resources at a lower cost, secure your credentials, or prevent manual modifications to your resources - these depend on other factors such as your cloud

provider, your security practices, and your access policies.

Question 5. (Single Select)

Outside of the `required_providers` block, Terraform configurations always refer to providers by their local names.

A: True

B: False

Correct Answer: B

Explanation:

Outside of the `required_providers` block, Terraform configurations can refer to providers by either their local names or their source addresses. The local name is a short name that can be used throughout the configuration, while the source address is a global identifier for the provider in the format `registry.terraform.io/namespace/type`. For example, you can use either `aws` or `registry.terraform.io/hashicorp/aws` to refer to the AWS provider.

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