

Quiz 2026 Terraform-Associate-004 Reliable Exam Preparation & HashiCorp Certified: Terraform Associate (004) (HCTA0-004) Unparalleled Latest Training



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The update for our Terraform-Associate-004 learning guide will be free for one year and half price concession will be offered one year later. In addition to the constant update, we have been working hard to improve the quality of our Terraform-Associate-004 Preparation prep. I believe that with the help of our study materials, the exam is no longer an annoyance. Hope you can give not only our Terraform-Associate-004 training materials but also yourself a chance.

HashiCorp Certified: Terraform Associate (004) (HCTA0-004) Sample Questions (Q156-Q161):

NEW QUESTION # 156

A developer launched a VM outside of the Terraform workflow and ended up with two servers with the same name. They are unsure which VM is managed with Terraform, but they do have a list of all active VM IDs. Which method could you use to determine which instance Terraform manages?

- A. Run `terraform state rm` on both VMs, then `terraform apply` to recreate the correct one.
- B. Modify the Terraform configuration to add an `import` block for both of the virtual machines.
- C. Run `terraform state list` to find the names of all VMs, then run `terraform state show` for each of them to find which VM ID Terraform manages.
- D. Run a `terraform apply -refresh` to identify the virtual machine IDs that are already managed by Terraform.

Answer: C

Explanation:

Rationale for Correct Answer (D):

terraform state list shows all resources currently managed by Terraform. terraform state show <resource> provides detailed attributes, including the VM ID. This lets you match the Terraform-managed instance with the actual infrastructure.

Analysis of Incorrect Options:

A: Importing is not needed since one VM is already in state.

B: terraform apply doesn't show which VM ID is managed, it only refreshes attributes.

C: Removing state entries is destructive and may lead to losing state data unnecessarily.

Key Concept:

The state file is Terraform's source of truth for which resources it manages.

Reference:

Terraform Exam Objective - Implement and Maintain State.

NEW QUESTION # 157

You are creating a reusable Terraform configuration and want to include an optional `billing_dept` tag so your Finance team can track team-specific spending on resources. Which of the following `billing_dept` variable declarations will achieve this?

- A. `variable "billing_dept" { type = optional(string) }`
- B. `variable "billing_dept" { default = }`
- C. `variable "billing_dept" { optional = true }`
- D. `variable "billing_dept" { type = default }`

Answer: A

Explanation:

Rationale for Correct answer: To make a variable optional, you define a type that allows omission. Using `optional(string)` indicates the input may be unset (commonly used when the variable is part of an object type, or when you want to explicitly model optionality). This supports reusable configs where the tag is included only when provided.

Analysis of Incorrect Options (Distractors):

A: Invalid syntax-`type = default` is not a valid type declaration.

B: Invalid syntax-`default` must have a value.

D: Invalid-there is no `optional = true` argument for variable blocks.

Key Concept: Input variable type constraints and optional inputs.

Reference:

NEW QUESTION # 158

Which is a benefit of the Terraform state file?

- A. A state file is a source of truth for resources provisioned with a public cloud console.
- B. A state file is a source of truth for resources provisioned with Terraform.
- C. A state file is the desired state expressed by the Terraform code files.
- D. A state file can schedule recurring infrastructure tasks.

Answer: B

Explanation:

Rationale for Correct answer: Terraform state is Terraform's record of what it manages: it maps resource addresses in configuration to real-world resource IDs and stores metadata needed to plan changes. That makes it a source of truth for resources Terraform is managing, enabling accurate diffs, updates, and deletes.

Analysis of Incorrect Options (Distractors):

A: Incorrect-Terraform state does not schedule jobs; that's the role of external schedulers/automation tools.

B: Incorrect-the desired state is expressed in `.tf` configuration, not in the state file. State reflects the current known state of managed infrastructure.

D: Incorrect-resources created manually in a cloud console are not automatically in Terraform state unless they are imported/adopted.

Key Concept: Purpose of Terraform state: resource mapping, metadata, and planning accuracy.

Reference:

NEW QUESTION # 159

Which of the following module source paths does not specify a remote module?

- A. Source = "github.com:microp/example"
- B. Source = "git@github.com:hasicrop/example.git"
- C. Source = "hasicrop/consul/aws"
- **D. Source = "module/consul"**

Answer: D

Explanation:

The module source path that does not specify a remote module is source = "module/consul". This specifies a local module, which is a module that is stored in a subdirectory of the current working directory. The other options are all examples of remote modules, which are modules that are stored outside of the current working directory and can be accessed by various protocols, such as Git, HTTP, or the Terraform Registry. Remote modules are useful for sharing and reusing code across different configurations and environments. Reference = [Module Sources], [Local Paths], [Terraform Registry], [Generic Git Repository], [GitHub]

NEW QUESTION # 160

Which of the following does terraform apply change after you approve the execution plan? (Choose two.)

- **A. Cloud infrastructure**
- B. Terraform code
- **C. State file**
- D. The .terraform directory
- E. The execution plan

Answer: A,C

Explanation:

The terraform apply command changes both the cloud infrastructure and the state file after you approve the execution plan. The command creates, updates, or destroys the infrastructure resources to match the configuration. It also updates the state file to reflect the new state of the infrastructure. The .terraform directory, the execution plan, and the Terraform code are not changed by the terraform apply command. Reference = Command: apply and Purpose of Terraform State

NEW QUESTION # 161

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The key difference that the Web-based application architecture introduces into the New Terraform-Associate-004 Test Duration picture is a standard application container on the client machine, usually a browser and the capability to download components to the user machine on demand.

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