

New Terraform-Associate-004 Exam Bootcamp | Terraform-Associate-004 Pass Test



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HashiCorp Terraform-Associate-004 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">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.
Topic 2	<ul style="list-style-type: none">Core Terraform workflow: This domain focuses on the essential workflow steps: initializing directories, validating configurations, generating execution plans, applying changes, destroying infrastructure, and formatting code.

Topic 3	<ul style="list-style-type: none"> 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.
Topic 4	<ul style="list-style-type: none"> Terraform fundamentals: This domain addresses installing and managing provider plugins, understanding Terraform's provider architecture, and how Terraform tracks infrastructure state.
Topic 5	<ul style="list-style-type: none"> Terraform state management: This domain focuses on managing Terraform's state file, understanding local and remote backends, implementing state locking, and handling resource drift.

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HashiCorp Certified: Terraform Associate (004) (HCTA0-004) Sample Questions (Q126-Q131):

NEW QUESTION # 126

Why does this backend configuration not follow best practices?

- A. An alias meta-argument should be included in backend blocks whenever possible
- B. The backend configuration should contain multiple credentials so that more than one user can execute terraform plan and terraform apply
- C. You should use the local enhanced storage backend whenever possible
- D. You should not store credentials in Terraform configuration**

Answer: D

Explanation:

This is a bad practice, as it exposes your credentials to anyone who can access your configuration files or state files. You should use environment variables, credential files, or other mechanisms to provide credentials to Terraform.

NEW QUESTION # 127

Only the user that generated a terraform plan may apply it.

- A. False**
- B. True

Answer: A

Explanation:

Rationale for Correct Answer (False):

Any user with access to the saved plan file (terraform plan -out=planfile) can run terraform apply planfile.

Terraform does not enforce user-specific restrictions.

Analysis of Incorrect Option:

True: Incorrect - Terraform doesn't tie plan files to individual users.

Key Concept:

Plan files ensure predictability but are not bound to the identity of the user.

Reference:Terraform Exam Objective - Understand Terraform Basics and CLI.

NEW QUESTION # 128

Which of the following is not a valid source path for specifying a module?

- A. source - "github.com/hashicorp/examplePref-0.8M"
- B. source - "./module"
- C. source = "./module?version=v1.6.0"
- D. source - "hashicorp/consul/aws"

Answer: C

Explanation:

Terraform modules are referenced by specifying a source location. This location can be a URL or a file path.

However, specifying query parameters such as ?version=v1.6.0 directly within the source path is not a valid or supported method for specifying a module version in Terraform. Instead, version constraints are specified using the version argument within the module block, not as part of the source string. References = This clarification is based on Terraform's official documentation regarding module usage, which outlines the correct methods for specifying module sources and versions.

NEW QUESTION # 129

Which of these actions are forbidden when the Terraform state file is locked? (Pick the 3 correct responses)

- A. terraform fmt
- B. terraform destroy
- C. terraform apply
- D. terraform state list

Answer: B,C,D

Explanation:

When the state file is locked, operations that modify or depend on the state (like terraform apply, terraform destroy, and terraform state list) are blocked. terraform fmt only formats the configuration files and does not interact with the state, so it is allowed.

References:

Terraform State Locking

NEW QUESTION # 130

A resource block is shown in the Exhibit space of this page. What is the Terraform resource name of that resource block?

- A. azurerm_resource_group
- B. azurerm
- C. test
- D. ev

Answer: D

Explanation:

* Rationale for Correct answer: A Terraform resource block has the following structure:

```
resource "<RESOURCE TYPE>" "<RESOURCE NAME>" {  
}
```

In the exhibit:

* Resource type: azurerm_resource_group

* Resource name: dev

The resource name is the second label in the resource block and is used internally by Terraform to reference the resource (e.g., azurerm_resource_group.dev).

* Analysis of Incorrect Options (Distractors):

* A. azurerm: This is the provider name, not the resource name.

* B. azurerm resource group: This is the resource type, not the name.

* D. test: This is the value of the name argument inside the resource, not the Terraform resource name.

* Key Concept: Understanding the distinction between resource type, resource name, and resource arguments in Terraform configurations.

Reference:Terraform Exam Objective - Read, Generate, and Modify Configurations

NEW QUESTION # 131

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