

2026 Efficient Terraform-Associate-004: HashiCorp Certified: Terraform Associate (004) (HCTA0-004) Valid Exam Labs



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HashiCorp Terraform-Associate-004 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 2	<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.
Topic 3	<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 4	<ul style="list-style-type: none">Terraform modules: This domain explains organizing and reusing code through modules, understanding variable scope between modules, implementing modules in configurations, and managing module versions.
Topic 5	<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 6	<ul style="list-style-type: none">HCP Terraform: This domain covers using HashiCorp Cloud Platform Terraform for infrastructure provisioning, collaboration and governance features, organizing workspaces and projects, and configuring integrations.

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HashiCorp Certified: Terraform Associate (004) (HCTA0-004) Sample Questions (Q211-Q216):

NEW QUESTION # 211

A resource block is shown in the Exhibit section of this page. How would you reference the attribute name of this resource in HCL?

- A. `kubernetes_namespace.example.name`
- B. `data.kubernetes.namespace.name`
- C. `resource.kubernetes_namespace.example.name`
- D. `kubernetes_namespace.test.name`

Answer: A

Explanation:

In Terraform, the correct way to reference a resource attribute is:

pgsql

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`resource_type.resource_name.attribute`

For example, if the resource block is:

hcl

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```
resource "kubernetes_namespace" "example" {  
  metadata {  
    name = "my-namespace"  
  }  
}
```

To reference the name attribute, use:

pgsql

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`kubernetes_namespace.example.name`

Explanation of incorrect answers:

A (`resource.kubernetes_namespace.example.name`)- Incorrect. Terraform does not use the resource. prefix when referencing resources.

C (`data.kubernetes.namespace.name`)- Incorrect. This syntax is used for data sources, not resources.

D (`kubernetes_namespace.test.name`)- Incorrect. The resource name is "example", not "test".

Official Terraform Documentation Reference:

Terraform Resource References

NEW QUESTION # 212

Exhibit.

You need to deploy resources into two different regions in the same Terraform configuration. To do this, you declare multiple provider configurations as shown in the Exhibit space on this page.

What meta-argument do you need to configure in a resource block to deploy the resource to the us-west-2 AWS region?

- A. `alias = west`
- B. `provider = west`
- C. `alias = aws.west`
- D. `provider = aws.west`

Answer: D

Explanation:

* Rationale for Correct answer: When multiple provider configurations are defined using an alias, Terraform requires the provider meta-argument inside the resource block to explicitly reference the aliased provider. In this case, the provider is defined as aws with `alias = "west"`, so resources targeting us-west-2 must specify:

provider = aws.west

This tells Terraform exactly which provider configuration to use.

* Analysis of Incorrect Options (Distractors):

* B. alias = aws.west: Incorrect - alias is only used inside the provider block, not in resources.

* C. provider = west: Incorrect - Terraform requires the full provider name (aws.west), not just the alias.

* D. alias = west: Incorrect - resources do not support an alias meta-argument.

* Key Concept: Using aliased provider configurations and the provider meta-argument to deploy resources across multiple regions or accounts.

Reference: Terraform Exam Objective - Manage Terraform Resources and Providers

NEW QUESTION # 213

Which of these commands makes your code more human readable?

- A. Terraform file
- B. Terraform validate
- C. Terraform output
- D. Terraform show

Answer: A

Explanation:

The command that makes your code more human readable is terraform fmt. This command is used to rewrite Terraform configuration files to a canonical format and style, following the Terraform language style conventions and other minor adjustments for readability. The command is optional, opinionated, and has no customization options, but it is recommended to ensure consistency of style across different Terraform codebases. Consistency can help your team understand the code more quickly and easily, making the use of terraform fmt very important. You can run this command on your configuration files before committing them to source control or as part of your CI/CD pipeline. References = : Command: fmt : Using Terraform fmt Command to Format Your Terraform Code

NEW QUESTION # 214

You're writing a Terraform configuration that needs to read input from a local file called id_rsa.pub. Which built-in Terraform function can you use to import the file's contents as a string?

- A. fileset("id_rsa.pub")
- B. filebase64("id_rsa.pub")
- C. file("id_rsa.pub")
- D. templatefile("id_rsa.pub")

Answer: C

Explanation:

Rationale for Correct Answer (B):

The file() function reads a file from disk and returns its content as a string. This is commonly used for public keys (.pub files).

Analysis of Incorrect Options:

A). fileset(): Returns a set of filenames matching a pattern, not file contents.

C). filebase64(): Reads file and returns Base64 encoded string - unnecessary for .pub.

D). templatefile(): Used for rendering templates with variables, not raw file contents.

Key Concept:

Terraform's file() function is used for injecting file content directly.

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

NEW QUESTION # 215

If one of your modules uses a local value, you can expose that value to callers of the module by defining a Terraform output in the module's configuration.

- A. True
- B. False

Answer: A

Explanation:

Rationale for Correct Answer (True):

Local values (locals {}) are scoped to a module and are not directly visible outside. To make them available to callers, you must define outputs in the module. Outputs act as the interface for exposing values from a child module to the root module.

Analysis of Incorrect Option:

False: Incorrect, because locals cannot be exposed directly; only via outputs.

Key Concept:

Outputs are the way to expose information outside of a module.

Reference: Terraform Exam Objective - Interact with Terraform Modules.

NEW QUESTION # 216

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