

HashiCorp Terraform Associate

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Latest Version: 6.0

Question: 1

Which of the following represents a feature of Terraform Cloud that is NOT free to customers?
Response:

- A. VCS integration
- B. team management and governance
- C. private module registry
- D. workspace management

Answer: B

Question: 2

Consider the following Terraform 0.12 configuration snippet:

```
variable "vpc_cidrs" {  
  type = map  
  default = {  
    us-east-1 = "10.0.0.0/16"  
    us-east-2 = "10.1.0.0/16"  
    us-west-1 = "10.2.0.0/16"  
    us-west-2 = "10.3.0.0/16"  
  }  
}  
  
resource "aws_vpc" "shared" {  
  cidr_block = _____  
}
```

How would you define the cidr_block for us-east-1 in the aws_vpc resource using a variable?
Response:

- A. var.vpc_cidrs["us-east-1"]
- B. var.vpc_cidrs.0
- C. vpc_cidrs["us-east-1"]
- D. var.vpc_cidrs[0]

Answer: A

Question: 3

Published modules via the Terraform Registry provide which of the following benefits?
(select four)

Response:

- A. support versioning
- B. automatically generated documentation
- C. allow browsing version histories
- D. support from any code repo
- E. show examples and READMEs

Answer: ABCE

Question: 4

What happens when you apply Terraform configuration?
Choose TWO correct answers.

Response:

- A. Terraform makes any infrastructure changes defined in your configuration.
- B. Terraform gets the plugins that the configuration requires.
- C. Terraform updates the state file with any configuration changes it made.
- D. Terraform corrects formatting errors in your configuration.
- E. Terraform destroys and recreates all your infrastructure from scratch.

Answer: AC

Question: 5

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.)

Response:

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

Answer: BD

Question: 6

Which of the following challenges would Terraform be a candidate for solving?

(Select THREE)

Response:

- A. Have a single interoperable tool to manage the variety of services including GitHub repositories, MySQL database, and Kubernetes clusters.
- B. Reduce the number of workflows needed for managing infrastructure across each of the companies public and private clouds.
- C. Enable self-service infrastructure to allocate resources on your proprietary private cloud.
- D. Utilize a single tool for all of the infrastructure and configuration management needs.

Answer: ABC

Question: 7

Which task does terraforminit not perform?

Response:

- A. Sources all providers present in the configuration and ensures they are downloaded and available locally
- B. Connects to the backend
- C. Sources any modules and copies the configuration locally
- D. Validates all required variables are present

Answer: D

Question: 8

Infrastructure as Code (IaC) provides many benefits to help organizations deploy application infrastructure much faster than clicking around in the console. What are additional benefits to IaC?

(select three)

Response:

- A. allows infrastructure to be versioned
- B. creates a blueprint of your data center
- C. code can easily be shared and reused
- D. can always be used to deploy the latest features and services
- E. eliminates parallelism

Answer: ABC

Question: 9

Which of the following are the benefits of using modules in Terraform?
(select three)

Response:

- A. supports versioning to maintain compatibility
- B. enables code reuse
- C. supports modules stored locally or remotely
- D. allows modules to be stored anywhere accessible by Terraform

Answer: ABC

Question: 10

Which Terraform command will force a marked resource to be destroyed and recreated on the next apply?

Response:

- A. terraform destroy
- B. terraform refresh
- C. terraformfmt
- D. terraform taint

Answer: D

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