

**Exam : Terraform Associate 003**

**Title : HashiCorp Certified:  
Terraform Associate (003)**

**Version : DEMO**

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

- A. True
- B. False

**Answer: B**

2. You are creating a Terraform configuration which needs to make use of multiple providers, one for AWS and one for Datadog.

Which of the following provider blocks would allow you to do this?

A)

```
terraform {  
  provider "aws" {  
    profile = var.aws_profile  
    region  = var.aws_region  
  }  
  
  provider "datadog" {  
    api_key = var.datadog_api_key  
    app_key = var.datadog_app_key  
  }  
}
```

B)

```
provider "aws" {  
  profile = var.aws_profile  
  region  = var.aws_region  
}  
  
provider "datadog" {  
  api_key = var.datadog_api_key  
  app_key = var.datadog_app_key  
}
```

C)

```
provider "aws" {  
  profile = var.aws_profile  
  region  = var.aws_region  
}  
  
provider "datadog" {  
  api_key = var.datadog_api_key  
  app_key = var.datadog_app_key  
}
```

D)

```
provider {  
  "aws" {  
    profile = var.aws_profile  
    region = var.aws_region  
  }  
  
  "datadog" {  
    api_key = var.datadog_api_key  
    app_key = var.datadog_app_key  
  }  
}
```

- A. Option A
- B. Option B
- C. Option C
- D. Option D

**Answer: C**

3.terraform validate confirms that your infrastructure matches the Terraform state file.

- A. True
- B. False

**Answer: B**

4.Which command must you first run before performing further Terraform operations in a working directory?

- A. terraform import
- B. terraform workspace
- C. terraform plan
- D. terraform init

**Answer: D**

5.A developer accidentally launched a VM (virtual machine) outside of the Terraform workflow and ended up with two servers with the same name. They don't know which VM Terraform manages but do have a list of all active VM IDs.

Which of the following methods could you use to discover which instance Terraform manages?

- A. 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
- B. Update the code to include outputs for the ID of all VMs, then run terraform plan to view the outputs
- C. Run terraform taint/code on all the VMs to recreate them
- D. Use terraform refresh/code to find out which IDs are already part of state

**Answer: A**