HashiCorp

TA-002-P Exam

HashiCorp Certified: Terraform Associate

Questions & Answers Demo

Version: 8.0

| Topic 1, Exam Set A | |
|--|--------------------------|
| Question: 1 | |
| The terraform.tfstate file always matches your currently built infrastructure. | |
| A. True B. False | |
| - - | Answer: B |
| Explanation: | |
| Reference: https://www.terraform.io/docs/language/state/index.html | |
| Question: 2 | |
| One remote backend configuration always maps to a single remote workspa | ce. |
| A. True B. False | |
| - | Answer: A |
| Explanation: | |
| Reference: https://www.terraform.io/docs/language/settings/backends/rem | note.html |
| Question: 3 | |
| How is the Terraform remote backend different than other state backends su | uch as S3, Consul, etc.? |
| A. It can execute Terraform runs on dedicated infrastructure on premises or it. B. It doesn't show the output of a terraform apply locally. C. It is only available to paying customers. D. All of the above. | in Terraform Cloud |
| - | Answer: A |
| Evaluation: | |

If you and your team are using Terraform to manage meaningful infrastructure, we recommend using the remote backend with Terraform Cloud or Terraform Enterprise.

Reference: https://www.terraform.io/docs/language/settings/backends/index.html

Question: 4

What is the workflow for deploying new infrastructure with Terraform?

A. terraform plan to import the current infrastructure to the state file, make code changes, and terraform apply to update the infrastructure

- B. Write a Terraform configuration, run terraform show to view proposed changes, and terraform apply to create new infrastructure.
- C. terraform plan to import the current infrastructure to the state file, make code changes, and terraform apply to update the infrastructure
- D. Write a Terraform configuration, run terraform init, run terraform plan to view planned infrastructure

changes, and terraform apply to create new infrastructure.

Answer: C

Explanation:

Reference:

https://www.google.com/search?q=Write+a+Terraform+configuration%2C+run+terraform+init%2C

- +run+terraform+plan+to+view+planned+infrastructure+changes%2C+and+terraform+apply+to+create+n ew
- +infrastructure.&oq=Write+a+Terraform+configuration%2C+run+terraform+init%2C+run+terraform+plan+to
- +view+planned+infrastructure+changes%2C+and+terraform+apply+to+create+new
- +infrastructure.&aqs=chrome..69i57.556j0j7&sourceid=chrome&ie=UTF-8

Question: 5

A provider configuration block is required in every Terraform configuration.

Example:

```
provider "provider_name" {
    ...
}
```

- A. True
- B. False

| Answer | : A |
|--------|------------|
| | |

Page 4

Reference: https://github.com/hashicorp/terraform/issues/17928

Questions & Answers PDF