

TA-002-P^{Q&As}

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QUESTION 1

You want to get involved in the development of Terraform. As this is an open source project, you would like to contribute a fix for an open issue of Terraform. What programming language will need to use to write the fix?

- A. It depends on which command issue related to.
- B. Python
- C. Go
- D. Java

Correct Answer: C

Basic programming knowledge. Terraform and Terraform Plugins are written in the Go programming language, but even if you've never written a line of Go before, you're still welcome to take a dive into the code and submit patches. The community is happy to assist with code reviews and offer guidance specific to Go.

QUESTION 2

You have created two workspaces PROD and DEV. You have switched to DEV and provisioned DEV infrastructure from this workspace. Where is your state file stored?

- A. terraform.d
- B. terraform.tfstate
- C. terraform.tfstate.DEV
- D. terraform.tfstate.d

Correct Answer: D

Terraform stores the workspace states in a directory called terraform.tfstate.d. This directory should be treated similarly to default workspace state file terraform.tfstate main.tf provider.tf terraform.tfstate.d DEV terraform.tfstate # DEV workspace state file PROD terraform.tfstate # PROD workspace state file terraform.tfvars # Default workspace state file variables.tf

QUESTION 3

You have a Terraform configuration file where a variable itemNum is defined as follows:

```
variable "itemNum" { default = 3}
```

You also have a defined the following environment variables in your shell: TF_itemNum =6, TF_VAR_itemNum =9. You also have a terraform.tfvars file with the following contents

```
itemNum = 7
```

When you run the following apply command, what is the value assigned to the itemNum variable?

terraform apply-var itemNum =4

- A. 10
- B. 6
- C. 1
- D. 4
- E. 3

Correct Answer: D

The-var and-var-file methods of assigning variables have the highest precedence.
<https://www.terraform.io/docs/configuration/variables.html>

QUESTION 4

What is one disadvantage of using dynamic blocks in Terraform?

- A. They cannot be used to loop through a list of values
- B. Dynamic blocks can construct repeatable nested blocks
- C. They make configuration harder to read and understand
- D. Terraform will run more slowly

Correct Answer: C

"Overuse of dynamic blocks can make configuration hard to read and maintain, so we recommend using them only when you need to hide details in order to build a clean user interface for a re-usable module. Always write nested blocks out literally where possible."

Reference: <https://github.com/hashicorp/terraform/issues/19291>

QUESTION 5

Select two answers to complete the following sentence: Before a new provider can be used, it must be _____ and _____.

- A. approved by HashiCorp
- B. uploaded to source control
- C. declared in the configuration
- D. initialized

Correct Answer: CD

Each time a new provider is added to configuration--either explicitly via a provider block or by adding a resource from

that provider--Terraform must initialize the provider before it can be used. Initialization downloads and installs the provider's plugin so that it can later be executed.

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