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Exam Associate Cloud Engineer All Questions

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EXAM ASSOCIATE CLOUD ENGINEER TOPIC 1 QUESTION 160 DISCUSSION

Actual exam question from Google's Associate Cloud Engineer

Question #: 160

Topic #: 1

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Your company wants to standardize the creation and management of multiple Google Cloud resources using Infrastructure as Code. You want to minimize the amount of repetitive code needed to manage the environment. What should you do?

- A. Develop templates for the environment using Cloud Deployment Manager.
- B. Use curl in a terminal to send a REST request to the relevant Google API for each individual resource.
- C. Use the Cloud Console interface to provision and manage all related resources.
- D. Create a bash script that contains all requirement steps as gcloud commands.

Show Suggested Answer

by [jmgf](#) at March 11, 2021, 10:25 p.m.

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[jmgf](#) Highly Voted 3 years, 7 months ago

A

You can use Google Cloud Deployment Manager to create a set of Google Cloud resources and manage them as a unit, called a deployment. For example, if your team's development environment needs two virtual machines (VMs) and a BigQuery database, you can define these resources in a configuration file, and use Deployment Manager to create, change, or delete these resources. You can make the configuration file part of your team's code repository, so that anyone can create the same environment with consistent results.

<https://cloud.google.com/deployment-manager/docs/quickstart>

upvoted 33 times

GCP_Student1 Highly Voted 3 years, 7 months ago

A. Develop templates for the environment using Cloud Deployment Manager.

upvoted 11 times

omunoz Most Recent 5 months, 2 weeks ago

A.

Infrastructure as Code = Cloud Deployment Manager.

upvoted 1 times

scanner2 1 year, 1 month ago

Selected Answer: A

Cloud Deployment Manager is an infrastructure deployment service that automates the creation and management of Google Cloud resources. Write flexible template and configuration files and use them to create deployments that have a variety of Google Cloud services, such as Cloud Storage, Compute Engine, and Cloud SQL, configured to work together. You can use Google Cloud Deployment Manager to create a set of Google Cloud resources and manage them as a unit, called a deployment.

<https://cloud.google.com/deployment-manager/docs>

upvoted 2 times

Captain1212 1 year, 1 month ago

Selected Answer: A

A seems more correct, u can use the deployment manager to create your instances with the same configuration file

upvoted 1 times

N_A 1 year, 5 months ago

Selected Answer: A

A. Develop templates for the environment using Cloud Deployment Manager.

Although the preferred IaC tool is Terraform. There no mention of Deployment Manager anymore in the Google on-demand courses but there is an entire course on Terraform.

upvoted 1 times

PPP_D 1 year, 6 months ago

I'm going with A

upvoted 1 times

AzureDP900 2 years, 4 months ago

A is right

upvoted 1 times

POOJA3808 2 years, 7 months ago

Selected Answer: A

Develop templates for the environment using Cloud Deployment Manager.

upvoted 1 times

look1 2 years, 10 months ago

Selected Answer: A

Templates only

upvoted 2 times

kartz14 2 years, 10 months ago

Its A.

upvoted 2 times

TAvenger 3 years, 7 months ago

A.

According to this document <https://cloud.google.com/solutions/infrastructure-as-code>

IaC (Infrastructure as code) tools for Google Cloud:

Deployment Manager, Terraform, Puppet, Chef ...

upvoted 4 times

lio123 3 years, 7 months ago

I think A

   upvoted 2 times

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