EXAMTOPICS

- Expert Verified, Online, Free.

MENU

Google Discussions

Exam Associate Cloud Engineer All Questions
View all questions & answers for the Associate Cloud Engineer exam

Go to Exam

EXAM ASSOCIATE CLOUD ENGINEER TOPIC 1 QUESTION 137 DISCUSSION

Actual exam question from Google's Associate Cloud Engineer

Question #: 137

Topic #: 1

[All Associate Cloud Engineer Questions]

You are developing a new application and are looking for a Jenkins installation to build and deploy your source code. You want to automate the installation as quickly and easily as possible. What should you do?

A. Deploy Jenkins through the Google Cloud Marketplace.

B. Create a new Compute Engine instance. Run the Jenkins executable.

C. Create a new Kubernetes Engine cluster. Create a deployment for the Jenkins image.

D. Create an instance template with the Jenkins executable. Create a managed instance group with this template.

Show Suggested Answer

by   filco72 at *Aug. 11, 2020, 2:09 p.m.*

Comments

Type your comment...

Submit

filco72 Highly Voted   4 years, 2 months ago

I would choose A. Deploy Jenkins through the Google Cloud Marketplace.
as this is a well known opportunity on the GCP Marketplace

upvoted 29 times

ESP_SAP `Highly Voted` 4 years, 2 months ago

Correct Answer is (A):

Installing Jenkins
In this section, you use Cloud Marketplace to provision a Jenkins instance. You customize this instance to use the agent image you created in the previous section.

Go to the Cloud Marketplace solution for Jenkins.

Click Launch on Compute Engine.

Change the Machine Type field to 4 vCPUs 15 GB Memory, n1-standard-4.

Machine type selection for Jenkins deployment.

Click Deploy and wait for your Jenkins instance to finish being provisioned. When it is finished, you will see:

Jenkins has been deployed.

https://cloud.google.com/solutions/using-jenkins-for-distributed-builds-on-compute-engine#installing_jenkins

upvoted 19 times

Captain1212 `Most Recent` 1 year, 1 month ago

`Selected Answer: A`

Answer is : A as it's the most quick option

upvoted 1 times

tatyavinchu 1 year, 2 months ago

Correct Answer is C

upvoted 1 times

sabrinakloud 1 year, 6 months ago

`Selected Answer: A`

A is correct

upvoted 1 times

Charumathi 2 years ago

`Selected Answer: A`

A is correct answer,
To quickly deploy Jenkins, deploy it through google cloud marketplace.

upvoted 1 times

KapilDhamija 2 years, 2 months ago

`Selected Answer: A`

remember as quickly as possible, also Google encourage things to be performed in minimal steps so A is the quickest and easiest choice

upvoted 1 times

kiwi123 2 years, 2 months ago

Go for A, the easiest

upvoted 1 times

pspandher 2 years, 3 months ago

This is Repeat Question.

upvoted 2 times

AzureDP900 2 years, 4 months ago

Cloud Market Place is fastest and best .. A is right

upvoted 1 times

pfabio 2 years, 5 months ago

`Selected Answer: A`

A - ... as quickly and easily as possible

upvoted 1 times

Raz0r 2 years, 9 months ago

`Selected Answer: A`

A is right the rest is nonsense

upvoted 1 times

Raju44 2 years, 9 months ago

As we need to automate installation of Jenkins as pre-requisite (upgrade etc for future), option C coz with Kubernetes you can automate installation using charts (easy to change few parameters)

upvoted 1 times

jaffarali 2 years, 10 months ago

A is right. Using Cloud Marketplace

upvoted 1 times

alaahakim 2 years, 11 months ago

I agree with A

upvoted 1 times

maggieli 2 years, 11 months ago

A. The faster and best solution.

upvoted 1 times

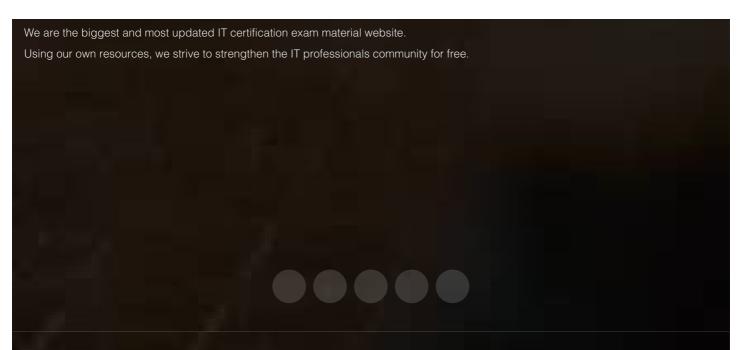**jackwillis** 3 years ago

its A.

upvoted 1 times

Load full discussion...

Start Learning for free

We are the biggest and most updated IT certification exam material website.

Using our own resources, we strive to strengthen the IT professionals community for free.