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EXAM ASSOCIATE CLOUD ENGINEER TOPIC 1 QUESTION 11 DISCUSSION

Actual exam question from Google's Associate Cloud Engineer

Question #: 11

Topic #: 1

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You need a dynamic way of provisioning VMs on Compute Engine. The exact specifications will be in a dedicated configuration file. You want to follow Google's recommended practices. Which method should you use?

- A. Deployment Manager
- B. Cloud Composer
- C. Managed Instance Group
- D. Unmanaged Instance Group

[Show Suggested Answer](#)

by [? Nihaaa](#) at April 24, 2022, 11:57 p.m.

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[? ?](#) Buruguduystunstugudunstuy [Highly Voted ?](#) 1 year, 9 months ago

Selected Answer: A

The correct answer is Option A - Deployment Manager. Deployment Manager is a configuration management tool that allows you to define and deploy a set of resources, including Compute Engine VMs, in a declarative manner. You can use it to specify the exact specifications of your VMs in a configuration file, and Deployment Manager will create and manage those VMs for you. Deployment Manager is recommended by Google as a way to automate and manage the deployment of resources on the Google Cloud Platform.

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

3 upvoted 20 times

2 shreymath9999 **Highly Voted** 12 months ago

The question says - "Dynamic way of provision VMs on Compute Engine" which both the Managed Instance group and the Deployment Manager does, but for different purposes. So here the answer can be more of Deployment Manager as it covers the scope of question, while the Managed Instance group can also dynamically provision VMs based on configuration file but only for auto-healing or horizontal scaling purposes, the answer could have been C if the question was asked as "Dynamic way of provision VMs on Compute Engine for horizontal scaling/auto healing"

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2 harsh5kalsait **Most Recent** 2 months, 1 week ago

A - due to provisioning VMs on Compute Engine - exact specifications will be in a dedicated configuration file.

3 upvoted 1 times

2 subha.elumalai 5 months ago

Correct Answer: C

Reference:

<https://cloud.google.com/compute/docs/instances/>

3 upvoted 1 times

2 BAofBK 11 months, 2 weeks ago

The correct answer is A

3 upvoted 1 times

2 guicane 12 months ago

Selected Answer: A

C makes no sense, it's A

3 upvoted 1 times

2 Nikki2424 5 months, 2 weeks ago

Why does C make no sense?

3 upvoted 1 times

2 Evan7557 1 year ago

A deployment manager

3 upvoted 1 times

2 Captain1212 1 year, 1 month ago

Yes, deployment manager is the right answer, it helps you to configure resources as per your file

3 upvoted 1 times

2 mmierke 1 year, 2 months ago

Selected Answer: C

I would go with C. A has a broader scope, but C is the correct answer for VM's.

3 upvoted 4 times

2 Rkraj 1 year, 2 months ago

Selected Answer: A

correct is A

3 upvoted 1 times

2 ExamsFR 1 year, 3 months ago

Selected Answer: A

The correct answer is : A

3 upvoted 1 times

2 rosh199 1 year, 3 months ago

The correct answer is:

A. Deployment Manager

3 upvoted 1 times

2 AdamCaster 1 year, 6 months ago

Selected Answer: A

Selected Answer: A

A for sure

? ? ? upvoted 2 times

? ? esqandares 1 year, 6 months ago
any one can share why is C

? ? ? upvoted 4 times

? ? sakdip66 1 year, 6 months ago

Managed Instance Group (option C) and Unmanaged Instance Group (option D) are Compute Engine features that allow you to group related VM instances and manage them as a single entity. However, they do not provide a dynamic way of provisioning VMs based on a configuration file like Deployment Manager does.

? ? ? upvoted 5 times

? ? 23_7k 1 year, 9 months ago

Hi which answer we need to select? from discussion or website answer? could you please tell me?

? ? ? upvoted 2 times

? ? InigoGutierrez 1 year, 8 months ago

Discussion is normally the correct one

? ? ? upvoted 2 times

? ? ninjaasmoke 1 year, 10 months ago

A.

Explained here: <https://cloud.google.com/deployment-manager/docs/configuration/create-basic-configuration>

? ? ? upvoted 1 times

? ? ChristN 1 year, 10 months ago

A is the answer. We are talking about a dedicated config file. <https://cloud.google.com/deployment-manager/docs>

? ? ? upvoted 2 times

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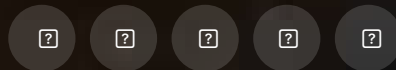
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