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Exam Associate Cloud Engineer All Questions

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🔍 EXAM ASSOCIATE CLOUD ENGINEER TOPIC 1 QUESTION 22 DISCUSSION

Actual exam question from Google's Associate Cloud Engineer

Question #: 22

Topic #: 1

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You significantly changed a complex Deployment Manager template and want to confirm that the dependencies of all defined resources are properly met before committing it to the project. You want the most rapid feedback on your changes. What should you do?

- A. Use granular logging statements within a Deployment Manager template authored in Python.
- B. Monitor activity of the Deployment Manager execution on the Stackdriver Logging page of the GCP Console.
- C. Execute the Deployment Manager template against a separate project with the same configuration, and monitor for failures.
- D. Execute the Deployment Manager template using the `--preview` option in the same project, and observe the state of interdependent resources.

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by [🔍 YashBindlish](#) at May 4, 2020, 5:45 a.m.

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? ? YashBindlish **Highly Voted** ? 4 years, 5 months ago

Correct answer is D as Deployment Manager provides the preview feature to check on what resources would be created

? ? ? upvoted 46 times

? ? Buruguduystunstugudunstuy **Highly Voted** ? 1 year, 8 months ago

Selected Answer: D

Answer D is the most appropriate choice for getting rapid feedback on changes to a Deployment Manager template.

The preview command in Deployment Manager creates a preview deployment of the resources defined in the configuration, without actually creating or modifying any resources. This allows you to quickly test and validate changes to the template before committing them to the project. During the preview, you can observe the state of interdependent resources and ensure that their dependencies are properly met. This provides rapid feedback on your changes, without actually creating any resources or incurring any costs.

? ? ? upvoted 13 times

? ? tmpcs **Most Recent** ? 10 months, 3 weeks ago

D is right based on this part of doc: https://cloud.google.com/deployment-manager/docs/deployments/updating-deployments#optional_preview_an_updated_configuration

? ? ? upvoted 3 times

? ? BAofBK 11 months, 2 weeks ago

The correct answer is D.

? ? ? upvoted 1 times

? ? YourCloudGuru 1 year ago

Selected Answer: D

The correct option is D

The `--preview` option will preview the changes that will be made to the deployment without actually making them. This allows you to see how the changes will affect the deployment and to identify any potential problems.

The other options are not as good:

* Option A is not as good, because it requires you to add logging statements to your Deployment Manager template. This can be time-consuming and error-prone.

* Option B is not as good, because it requires you to monitor the Stackdriver Logging page of the GCP Console. This can be difficult to do, especially for complex deployments.

* Option C is not as good, because it requires you to create a separate project with the same configuration. This can be time-consuming and expensive.

? ? ? upvoted 2 times

? ? Captain1212 1 year, 1 month ago

D is the right answer as deployment manager provides the preview option to check the templates

? ? ? upvoted 1 times

? ? ExamsFR 1 year, 3 months ago

Selected Answer: D

D is right

? ? ? upvoted 1 times

? ? Neha_Pallavi 1 year, 3 months ago

D is correct. Execute the Deployment Manager template using the `--preview` option in the same project, and observe the state of interdependent resources.

? ? ? upvoted 1 times

? ? Partha117 1 year, 7 months ago

Selected Answer: D

D as it gives preview option to check

? ? ? upvoted 1 times

? ? ChristN 1 year, 10 months ago

Selected Answer: D

From: https://cloud.google.com/deployment-manager/docs/deployments/updating-deployments#optional_preview_an_updated_configuration

Preview an updated configuration

You can preview the update you want to make before committing any changes, with the Google Cloud CLI or the API. The Deployment Manager service previews the configuration by expanding the full configuration and creating "shell" resources.

Deployment Manager does not instantiate any actual resources when you preview a configuration, giving you the opportunity to see the deployment before committing to it.

gcloud
API

With the Google Cloud CLI, make an update request with the --preview parameter:

```
gcloud deployment-manager deployments update example-deployment \  
--config configuration-file.yaml \  
--preview
```

? ? ? upvoted 3 times

? ? Kopy 1 year, 11 months ago

Selected Answer: D

deployment Manager provides the preview feature

? ? ? upvoted 1 times

? ? leogor 1 year, 12 months ago

D Preview mode

? ? ? upvoted 1 times

? ? RanjithK 2 years, 3 months ago

Answer is D

? ? ? upvoted 1 times

? ? AzureDP900 2 years, 4 months ago

D is right.. Preview mode is best to verification

? ? ? upvoted 2 times

? ? jagopi9381 2 years, 4 months ago

Selected Answer: D

D FOR SURE

? ? ? upvoted 1 times

? ? haroldbenites 2 years, 5 months ago

Go for D

? ? ? upvoted 1 times

? ? tigerbaer 2 years, 8 months ago

Selected Answer: D

Preview feature is available

? ? ? upvoted 2 times

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