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EXAM ASSOCIATE CLOUD ENGINEER TOPIC 1 QUESTION 185 DISCUSSION

Actual exam question from Google's Associate Cloud Engineer
Question #: 185
Topic #: 1
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You are developing a new web application that will be deployed on Google Cloud Platform. As part of your release cycle, you want to test updates to your application on a small portion of real user traffic. The majority of the users should still be directed towards a stable version of your application. What should you do?

A. Deploy the application on App Engine. For each update, create a new version of the same service. Configure traffic splitting to send a small percentage of traffic to the new version.

B. Deploy the application on App Engine. For each update, create a new service. Configure traffic splitting to send a small percentage of traffic to the new service.

C. Deploy the application on Kubernetes Engine. For a new release, update the deployment to use the new version.

D. Deploy the application on Kubernetes Engine. For a new release, create a new deployment for the new version. Update the service to use the new deployment.

Show Suggested Answer

by PAUGURU at *April 25, 2022, 7:08 p.m.*

Comments

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Charumathi Highly Voted 2 years ago

Selected Answer: A

A is correct answer,
Keyword, Version, traffic splitting, App Engine supports traffic splitting for versions before releasing.

upvoted 7 times

AzureDP900 Highly Voted 2 years, 4 months ago

It is no brainer questions, It is A.

upvoted 5 times

don_v Most Recent 10 months, 2 weeks ago

A is correct.
Still, D seems also a correct approach. One can create a canary deployment with GKE and just update a service version.

upvoted 2 times

kuracpalac 8 months ago

But it's more expensive and Google wants you to think cheap as possible in general.

upvoted 2 times

scanner2 1 year, 1 month ago

Selected Answer: A

Answer is A.

upvoted 2 times

gary_gary 1 year, 5 months ago

Similar questions seem to appear multiple times.

upvoted 4 times

urcloudpartner 1 year, 9 months ago

some of these questions, the default by examtopics is completely different why so, why cannot they fix it once a real answer is known.

upvoted 4 times

snkhatri 2 years, 1 month ago

Selected Answer: A

A obvious choice

upvoted 2 times

KapilDhamija 2 years, 2 months ago

Selected Answer: A

Vote goes to A

upvoted 2 times

Tirthankar17 2 years, 4 months ago

A obviously. No need to create a new service.

upvoted 2 times

pluiedust 2 years, 4 months ago

Selected Answer: A

Obviously A

upvoted 1 times

JelloMan 2 years, 5 months ago

Selected Answer: A

A all the way. When deploying new versions you can split traffic for A/B testing to see how user base reacts to changes.

upvoted 4 times

amindbesideitself 2 years, 5 months ago

Selected Answer: A

A is correct, there's no need to create a new service for each update.

upvoted 1 times

aabbcc321 2 years, 5 months ago

ans is A

upvoted 1 times

sivasan 2 years, 5 months ago

Selected Answer: A

A is correct

upvoted 1 times

PAUGURU 2 years, 6 months ago

Selected Answer: A

A is correct

upvoted 3 times

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