■ MENU

C

G 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 246 DISCUSSION

Actual exam question from Google's Associate Cloud Engineer

Question #: 246

Topic #: 1

[All Associate Cloud Engineer Questions]

Your company wants to migrate their on-premises workloads to Google Cloud. The current on-premises workloads consist of:

- · A Flask web application
- · A backend API
- A scheduled long-running background job for ETL and reporting

You need to keep operational costs low. You want to follow Google-recommended practices to migrate these workloads to serverless solutions on Google Cloud. What should you do?

- A. Migrate the web application to App Engine and the backend API to Cloud Run. Use Cloud Tasks to run your background job on Compute Engine.
- B. Migrate the web application to App Engine and the backend API to Cloud Run. Use Cloud Tasks to run your background job on Cloud Run.
- C. Run the web application on a Cloud Storage bucket and the backend API on Cloud Run. Use Cloud Tasks to run your background job on Cloud Run.
- D. Run the web application on a Cloud Storage bucket and the backend API on Cloud Run. Use Cloud Tasks to run your background job on Compute Engine.

Show Suggested Answer

by 8 gpais at Aug. 2, 2023, 9:41 p.m.

Comments

Type your comment...

Submit

□ 🏜 interesting_owl Highly Voted 🐽 9 months, 1 week ago

Selected Answer: B

it's asking for a serverless solution so A and D are automatically out due to the inclusion of Compute Engine (server-based solution), you would use App engine to run a web app, not cloud storage. That's why it's B

- upvoted 8 times
- ☐ ▲ joao_01 Most Recent Ø 1 year, 1 month ago

Selected Answer: B

Its B, it's serveless and low cost

- upvoted 3 times

Selected Answer: B

Since the question is asking about serverless solutions. Here, B is the correct answer.

Migrate web application to the App Engine.

Migrate backend API to Cloud Run.

Migrate scheduled long-running job to Cloud Task that will run the background job using Cloud Run.

- upvoted 3 times
- □ ♣ [Removed] 1 year, 2 months ago

Selected Answer: B

Serverless

- upvoted 3 times
- ☐ ♣ 3arle 1 year, 2 months ago

Selected Answer: B

B is most reasonable

- upvoted 2 times
- 🖃 🚨 qannik 1 year, 2 months ago

Selected Answer: B

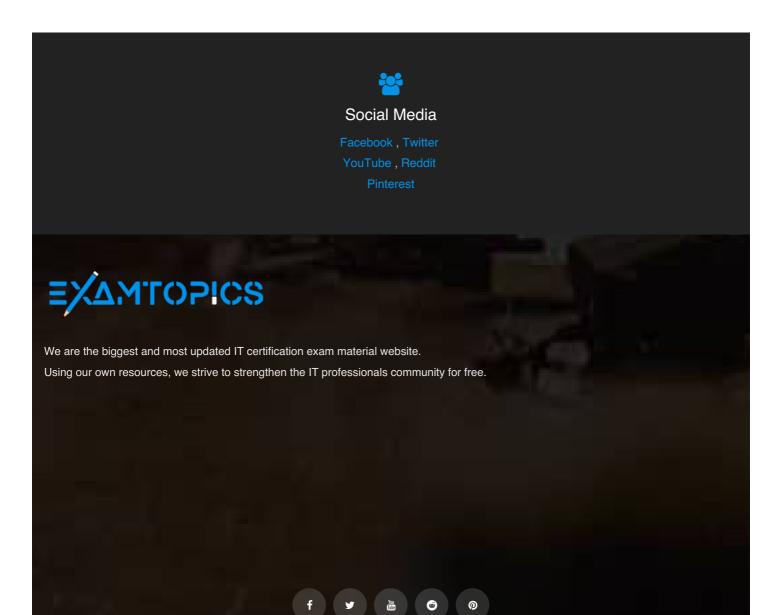
https://cloud.google.com/architecture/migration-to-gcp-deploying-your-workloads

- upvoted 3 times
- □ ♣ gpais 1 year, 2 months ago

Selected Answer: B

B seems the best option

upvoted 2 times



© 2024 ExamTopics

ExamTopics doesn't offer Real Microsoft Exam Questions. ExamTopics doesn't offer Real Amazon Exam Questions. ExamTopics

Materials do not contain actual questions and answers from Cisco's Certification Exams.

CFA Institute does not endorse, promote or warrant the accuracy or quality of ExamTopics. CFA® and Chartered Financial Analyst® are registered trademarks owned by CFA Institute.