G Google Discussions

Exam Professional Data Engineer All Questions

View all questions & answers for the Professional Data Engineer exam

Go to Exam

EXAM PROFESSIONAL DATA ENGINEER TOPIC 1 QUESTION 114 DISCUSSION

Actual exam question from Google's Professional Data Engineer

Question #: 114

Topic #: 1

[All Professional Data Engineer Questions]

Your company has a hybrid cloud initiative. You have a complex data pipeline that moves data between cloud provider services and leverages services from each of the cloud providers. Which cloud-native service should you use to orchestrate the entire pipeline?

- A. Cloud Dataflow
- **B. Cloud Composer**
- C. Cloud Dataprep
- D. Cloud Dataproc

Show Suggested Answer

by Amadhu1171 at March 15, 2020, 4:16 a.m.

Comments

Type your comment...

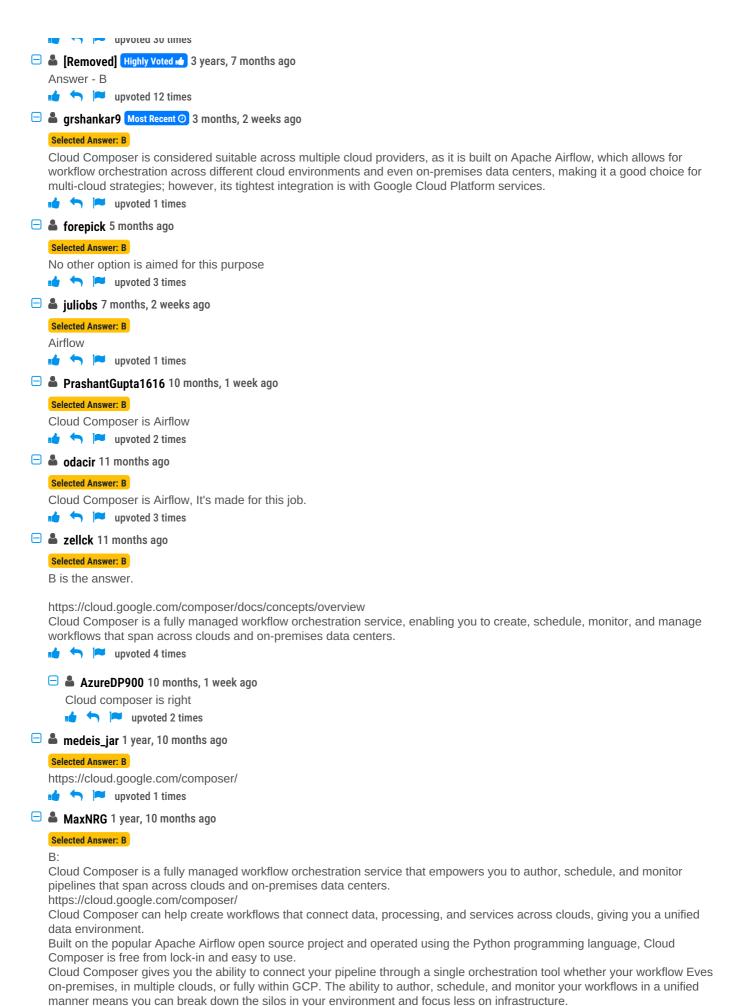
Submit

■ madhu1171 Highly Voted 3 years, 7 months ago

Answer should be B







upvoted 6 times

■ MaxNRG 1 year, 10 months ago

Option A is wrong as Cloud Scheduler is a fully managed enterprise-grade cron job scheduler. It is not a multi-cloud orchestration tool.

Option B is wrong as Google Cloud Dataflow is a fully managed service for strongly consistent, parallel data-processing pipelines. It does not support multi-cloud handling.

Option D is wrong as Google Cloud Dataproc is a fast, easy to use, managed Spark and Hadoop service for distributed data processing.

upvoted 1 times

🖃 🚨 JG123 1 year, 11 months ago

Selected Answer: B

Answer: B

upvoted 3 times

andipk91 2 years, 2 months ago

Cloud composer

upvoted 3 times

🖃 🏜 sumanshu 2 years, 4 months ago

Vote for B

upvoted 5 times

aghayeghi 2 years, 7 months ago

B:

Hybrid and multi-cloud

Ease your transition to the cloud or maintain a hybrid data environment by orchestrating workflows that cross between onpremises and the public cloud. Create workflows that connect data, processing, and services across clouds to give you a unified data environment.

https://cloud.google.com/composer#section-2

upvoted 4 times

🖃 🏜 someshsehgal 2 years, 9 months ago

Correct B: without any doubt.

upvoted 3 times

arghya13 2 years, 11 months ago

B-Cloud Composer works on a multicloud environment

upvoted 4 times

Alasmindas 2 years, 12 months ago

there can not be any simple question like this to choose the right answer as "Cloud Composer". I really feel someone must have deliberately selecting the wrong answers in Exam topics to confuse people....

upvoted 5 times

Load full discussion...

