



- Expert Verified, Online, Free.

MENU



Google Discussions



### Exam Professional Machine Learning Engineer All Questions

View all questions & answers for the Professional Machine Learning Engineer exam

Go to Exam

## EXAM PROFESSIONAL MACHINE LEARNING ENGINEER TOPIC 1 QUESTION 253 DISCUSSI...

Actual exam question from Google's Professional Machine Learning Engineer

Question #: 253

Topic #: 1

[\[All Professional Machine Learning Engineer Questions\]](#)

You work for a delivery company. You need to design a system that stores and manages features such as parcels delivered and truck locations over time. The system must retrieve the features with low latency and feed those features into a model for online prediction. The data science team will retrieve historical data at a specific point in time for model training. You want to store the features with minimal effort. What should you do?

- A. Store features in Bigtable as key/value data.
- B. Store features in Vertex AI Feature Store.
- C. Store features as a Vertex AI dataset, and use those features to train the models hosted in Vertex AI endpoints.
- D. Store features in BigQuery timestamp partitioned tables, and use the BigQuery Storage Read API to serve the features.

Show Suggested Answer

by [winston9](#) at Jan. 8, 2024, 5:32 p.m.

### Comments

Type your comment...

Submit

  **guilhermebutzke** 8 months, 2 weeks ago

**Selected Answer: B**

My Answer: B

Vertex AI Feature Store because of these: “must retrieve the features with low latency” , “retrieve historical data at a specific point in time”, and “ store the features with minimal effort”



   upvoted 4 times

  **guilhermebutzke** 8 months, 2 weeks ago

My Answer: B

Vertex AI Feature Store because of these: “must retrieve the features with low latency” , “retrieve historical data at a specific point in time”, and “ store the features with minimal effort”

   upvoted 1 times

  **CHARLIE2108** 9 months ago

**Selected Answer: B**

I agree with dadai75

   upvoted 1 times

  **dadai75** 9 months, 2 weeks ago

**Selected Answer: B**

As required: "minimal effort" and "load latency", the Option B is the best choice.

   upvoted 1 times

  **b1a8fae** 9 months, 2 weeks ago

**Selected Answer: B**

Vertex AI Feature Store is optimized for ultra-low latency serving

   upvoted 1 times

  **winston9** 10 months ago

**Selected Answer: B**

Feature store allows point in time retrieval

   upvoted 1 times

  **winston9** 10 months ago

This is B

   upvoted 1 times

**Start Learning for free**



**Social Media**

[Facebook](#) , [Twitter](#)

[YouTube](#) , [Reddit](#)

[Pinterest](#)



We are the biggest and most updated IT certification exam material website.

Using our own resources, we strive to strengthen the IT professionals community for free.



© 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.