



- 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 283 DISCUSSI...

Actual exam question from Google's Professional Machine Learning Engineer

Question #: 283

Topic #: 1

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

You work for a multinational organization that has recently begun operations in Spain. Teams within your organization will need to work with various Spanish documents, such as business, legal, and financial documents. You want to use machine learning to help your organization get accurate translations quickly and with the least effort. Your organization does not require domain-specific terms or jargon. What should you do?

- A. Create a Vertex AI Workbench notebook instance. In the notebook, extract sentences from the documents, and train a custom AutoML text model.
- B. Use Google Translate to translate 1,000 phrases from Spanish to English. Using these translated pairs, train a custom AutoML Translation model.
- C. Use the Document Translation feature of the Cloud Translation API to translate the documents.
- D. Create a Vertex AI Workbench notebook instance. In the notebook, convert the Spanish documents into plain text, and create a custom TensorFlow seq2seq translation model.

Show Suggested Answer

by [guilhermebutzke](#) at Feb. 19, 2024, 3:34 p.m.

Comments

Type your comment...

Submit

🗒️ 👤 **VinaoSilva** 3 months, 3 weeks ago

Selected Answer: C

"translations quickly and with the least effort" = Cloud Translation API

👍 ↩ 🚩 upvoted 1 times

🗒️ 👤 **fitri001** 6 months, 1 week ago

Selected Answer: C

Cloud Translation API - Document Translation: This pre-built service is specifically designed for translating large volumes of documents while preserving the document structure and formatting. It supports various languages, including Spanish, and offers high accuracy for general-purpose translations without domain-specific requirements.

Least Effort: Cloud Translation API requires minimal setup. You can directly submit your Spanish documents to the API and receive translated versions in English. There's no need for custom model training or data preparation.

👍 ↩ 🚩 upvoted 1 times

🗒️ 👤 **omermahgoub** 6 months, 1 week ago

Selected Answer: C

Leverage Document Translation in Cloud Translation API

👍 ↩ 🚩 upvoted 1 times

🗒️ 👤 **guilhermebutzke** 8 months ago

Selected Answer: C

My Answer: C

This option provides a straightforward solution for translating various types of documents (business, legal, financial) quickly and with minimal effort. It leverages Google's Cloud Translation API, which is designed specifically for tasks like this and eliminates the need for manual training or customization.

<https://cloud.google.com/translate/docs>

👍 ↩ 🚩 upvoted 4 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.