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📄 **EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 77 DISCUSSION**

Actual exam question from Google's Cloud Digital Leader

Question #: 77

Topic #: 1

[All Cloud Digital Leader Questions]

An e-commerce organization is reviewing their cloud data storage.

What type of raw data can they store in a relational database without any processing?

A. Product inventory

B. Product photographs

C. Instructional videos

D. Customer chat history

Show Suggested Answer

by 👤 Vin1975 at *Sept. 1, 2022, 6:14 p.m.*

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⊟ 👤 **cookieMr** 🔵 Highly Voted 👍 1 year, 4 months ago

Selected Answer: A

Product inventory data, such as product names, descriptions, pricing, and inventory levels, can be stored in a relational database without any processing. This type of structured data is commonly stored in a database to track and manage the organization's product inventory.

Product photographs are typically large files in image format (JPEG, PNG, etc.) and are considered unstructured data. Storing these files directly in a relational database is not efficient or recommended.

Similar to product photographs, instructional videos are typically large files in video format (MP4, AVI, etc.) and are considered unstructured data. Storing videos directly in a relational database is not efficient.

Customer chat history often consists of unstructured text data, including messages, timestamps, and metadata. Relational databases are designed for structured data, and storing unstructured text data directly in a database is not optimal.

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`Selected Answer: A`

A is correct

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`Selected Answer: A`

A is correct

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`Selected Answer: A`

A is correct.

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⊟ 👤 **mdsarfraz69** **1 year, 1 month ago**

`Selected Answer: A`

A is correct

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Ans is A

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`Selected Answer: A`

Obvious

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B + C: images and videos could only be saved in BLOB columns, and those have size limits of course. In any case, it would be far from optimal to store them in a relational DB.
D: The chat history itself is semi-structured at best. Also, chat texts probably are longer strings, which a relational DB is also not optimized for.

A: Product inventory probably references to data points such as product ID, stock etc., and is a typical use case for relational DB.

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⊟ 👤 **atoledo** **2 years ago**

`Selected Answer: A`

A. Product Inventory

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⊟ 👤 **Ashish_01** **2 years, 1 month ago**

`Selected Answer: A`

A Product Inventory

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⊟ 👤 **Vin1975** **2 years, 1 month ago**

A product inventory

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