

Google Discussions



Exam Cloud Digital Leader All Questions

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EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 227 DISCUSSION

Actual exam question from Google's Cloud Digital Leader

Question #: 227

Topic #: 1

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When is data automatically encrypted in Google Cloud?

- A. When it is in transit only,
- B. When it is at rest and in transit.
- C. Data is not automatically encrypted by default.
- D. When it is at rest only.

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by [Vivek007](#) at April 30, 2024, 7:09 a.m.

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[Vivek007](#) 5 months, 3 weeks ago

B: Automatic Encryption in Google Cloud: Google Cloud automatically encrypts data both when it is at rest and in transit. This means that:

At Rest: Data stored on disk in Google Cloud services, including but not limited to Google Cloud Storage, Compute Engine,

and BigQuery, is encrypted before it is written to disk and decrypted when accessed.

In Transit: Data moving between user devices and Google data centers, as well as data moving within Google's network between data centers, is encrypted. This encryption protects data as it travels over the internet, ensuring that sensitive information is securely transmitted.

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