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Exam Professional Cloud Security Engineer All Questions

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EXAM PROFESSIONAL CLOUD SECURITY ENGINEER TOPIC 1 QUESTION 270 DISCUSSION

Actual exam question from Google's Professional Cloud Security Engineer

Question #: 270

Topic #: 1

[All Professional Cloud Security Engineer Questions]

You work for a healthcare provider that is expanding into the cloud to store and process sensitive patient data. You must ensure the chosen Google Cloud configuration meets these strict regulatory requirements:

- · Data must reside within specific geographic regions.
- · Certain administrative actions on patient data require explicit approval from designated compliance officers.
- · Access to patient data must be auditable.

What should you do?

- A. Select a standard Google Cloud region. Restrict access to patient data based on user location and job function by using Access Context Manager. Enable both Cloud Audit Logging and Access Transparency.
- B. Deploy an Assured Workloads environment in an approved region. Configure Access Approval for sensitive operations on patient data. Enable both Cloud Audit Logs and Access Transparency.
- C. Deploy an Assured Workloads environment in multiple regions for redundancy. Utilize custom IAM roles with granular permissions. Isolate network-level data by using VPC Service Controls.
- D. Select multiple standard Google Cloud regions for high availability. Implement Access Control Lists (ACLs) on individual storage objects containing patient data. Enable Cloud Audit Logs.

Show Suggested Answer

Comments

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□ ♣ Pime13 7 months, 3 weeks ago

Selected Answer: B

https://cloud.google.com/assured-workloads/docs/overview

upvoted 1 times

■ BondleB 8 months, 4 weeks ago

Selected Answer: B

Option B fulfils the given strict regulatory requirements below:

- Data must reside within specific geographic regions.
- Certain administrative actions on patient data require explicit approval from designated compliance officers.
- Access to patient data must be auditable.
- upvoted 2 times
- 🖃 🏜 yokoyan 10 months, 3 weeks ago

Selected Answer: B

I think it's B.

upvoted 2 times

