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Exam Professional Cloud Security Engineer All Questions

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EXAM PROFESSIONAL CLOUD SECURITY ENGINEER TOPIC 1 QUESTION 250 DISCUSSION

Actual exam question from Google's Professional Cloud Security Engineer

Question #: 250

Topic #: 1

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You are managing data in your organization's Cloud Storage buckets and are required to retain objects. To reduce storage costs, you must automatically downgrade the storage class of objects older than 365 days to Coldline storage. What should you do?


- A. Use Cloud Asset Inventory to generate a report of the configuration of all storage buckets. Examine the Lifecycle management policy settings and ensure that they are set correctly.
- B. Set up a CloudRun Job with Cloud Scheduler to execute a script that searches for and removes files older than 365 days from your Cloud Storage.
- C. Enable the Autoclass feature to manage all aspects of bucket storage classes.
- D. Define a lifecycle policy JSON with an action on SetStorageClass to COLDLINE with an age condition of 365 and matchStorageClass STANDARD.

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by  yokoyan at Sept. 4, 2024, 5:04 a.m.

Comments


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  **Pime13** 7 months, 3 weeks ago

Selected Answer: D

D. Define a lifecycle policy JSON with an action on SetStorageClass to COLDLINE with an age condition of 365 and matchStorageClass STANDARD.

   upvoted 1 times

  **BPzen** 8 months ago

Selected Answer: D

Create a lifecycle policy JSON:

Specify an action (SetStorageClass) to move objects to COLDLINE storage.

Include a condition (age) to apply the policy to objects older than 365 days.

Use the matchStorageClass parameter to apply the policy only to objects currently in STANDARD storage, ensuring that objects already in lower-cost classes (e.g., COLDLINE or ARCHIVE) are not unnecessarily moved.

   upvoted 1 times

  **Mr_MIXER007** 10 months, 3 weeks ago

Selected Answer: D

D. Define a lifecycle policy JSON with an action on SetStorageClass to COLDLINE with an age condition of 365 and matchStorageClass STANDARD.

   upvoted 1 times

  **1e22522** 10 months, 3 weeks ago

Selected Answer: D

its D i think

   upvoted 1 times

  **brunolopes07** 10 months, 3 weeks ago

I think D is correct.

   upvoted 1 times



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