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Exam Associate Cloud Engineer All Questions

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EXAM ASSOCIATE CLOUD ENGINEER TOPIC 1 QUESTION 197 DISCUSSION

Actual exam question from Google's Associate Cloud Engineer

Question #: 197

Topic #: 1

[All Associate Cloud Engineer Questions]

Your organization has three existing Google Cloud projects. You need to bill the Marketing department for only their Google Cloud services for a new initiative within their group. What should you do?

- A. 1. Verify that you are assigned the Billing Administrator IAM role for your organization's Google Cloud Project for the Marketing department. 2. Link the new project to a Marketing Billing Account.
- B. 1. Verify that you are assigned the Billing Administrator IAM role for your organization's Google Cloud account. 2. Create a new Google Cloud Project for the Marketing department. 3. Set the default key-value project labels to department:marketing for all services in this project.
- C. 1. Verify that you are assigned the Organization Administrator IAM role for your organization's Google Cloud account. 2. Create a new Google Cloud Project for the Marketing department. 3. Link the new project to a Marketing Billing Account.
- D. 1. Verify that you are assigned the Organization Administrator IAM role for your organization's Google Cloud account. 2. Create a new Google Cloud Project for the Marketing department. 3. Set the default key-value project labels to department:marketing for all services in this project.

Show Suggested Answer

by moitsu at Sept. 4, 2022, 11:28 a.m.

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gcpreviewer Highly Voted 2 years ago

Selected Answer: A

I understand that the question implies the creation of a new project, however neither of the roles listed have that functionality. If you chose B you are choosing an answer that has a direct contradiction because the Billing Account Admin does not have the permissions to create a new project. Thus, I think it is better to assume the new initiative/project is already created or being created by someone else and your job is simply to link the project to the account which you do have the appropriate permissions to perform.

A is my choice.

upvoted 20 times

sukouto 8 months, 3 weeks ago

Worth noting that an Organization Administrator doesn't have permissions to deal with billing, so I think C/D are no good:

https://cloud.google.com/iam/docs/understanding-roles#resourcemanager.organizationAdmin

upvoted 3 times

moitsu Highly Voted 2 years, 1 month ago

Selected Answer: B

Between A& B, Billing Administrator IAM role is either at the organisation level not project level. Hence A is out. C & D doesn't make sense.

upvoted 8 times

Gautam_Thampy 2 years, 1 month ago

The billing account administrator role can also be given at the project level. A is correct. Refer to this doc: https://cloud.google.com/billing/docs/how-to/billing-access

upvoted 1 times

Gautam_Thampy 2 years, 1 month ago

Correction I meant the billing account admin role can be given at the organisation or the billing account level.

upvoted 1 times

AdelElagawany 11 months ago

Option A is incorrect because the billing account admin scope is either the "Organization level" or the "Billing account level"

upvoted 1 times

AdelElagawany 11 months ago

Option A is incorrect because the billing account admin scope is either the "Organization level" or the "Billing account level" NOT the project level

upvoted 1 times

har508206 Most Recent 8 months ago

According to gcp docs - https://cloud.google.com/iam/docs/understanding-roles#resourcemanager.organizationAdmin.

Org Admin does not have this permission -> resourcemanager.projects.create, necessary to create project. So C and D are out

upvoted 1 times

sivakarthick169 months ago

Selected Answer: C

By assigning the Organization Administrator IAM role, you will have the necessary permissions to manage the organization's Google Cloud resources.

Creating a new project for the Marketing department ensures that their services are isolated and billed separately.

Linking the new project to a Marketing Billing Account allows you to track and manage the billing specifically for the Marketing department's initiatives.

Setting default key-value project labels to department:marketing for all services in this project (as mentioned in option D) is not necessary for billing purposes, but it can be helpful for organizing and categorizing resources within the project.

upvoted 1 times

sinh 9 months, 1 week ago

Selected Answer: C

it's C.

upvoted 2 times

nudiiiir 9 months, 3 weeks ago

Selected Answer: C

it's C

upvoted 2 times

ogerber 10 months, 2 weeks ago

Selected Answer: C

Its C.

upvoted 2 times

carlalap 10 months, 3 weeks ago

Answer is C.

Billing Administrator IAM: https://cloud.google.com/iam/docs/job-functions/billing

Organization Administrator IAM: https://cloud.google.com/iam/docs/understanding-roles

Billing Administrator IAM

The Billing Administrator IAM role allows users to manage billing-related tasks for a specific project. These tasks include:

- -Viewing and managing billing accounts
- -Setting billing alerts
- -Configuring payment methods
- -Monitoring billing activity
- -Organization Administrator IAM

The Organization Administrator IAM role allows users to manage overall Google Cloud usage and resources within an organization. These tasks include:

- -Creating and deleting projects
- -Managing users and groups
- -Setting up IAM policies
- -Enabling and configuring Cloud services

upvoted 2 times

__rajan__ 12 months ago

Selected Answer: C

C. Verify that you are assigned the Organization Administrator IAM role for your organization's Google Cloud account. 2. Create a new Google Cloud Project for the Marketing department. 3. Link the new project to a Marketing Billing Account.

To bill the Marketing department for only their Google Cloud services for a new initiative within their group, you need to create a new Google Cloud project for the Marketing department and link it to a Marketing Billing Account.

upvoted 4 times

pritampanda1988 1 year, 2 months ago

Selected Answer: C

Option C: This option is accurate. As an Organization Administrator, you have the authority to create new projects within the organization's Google Cloud account. After creating the new Google Cloud Project for the Marketing department, you can link the project to a specific Marketing Billing Account to ensure that only their services are billed under their initiative.

upvoted 2 times

[Removed] 1 year, 4 months ago

Selected Answer: A

The ans is A: Billing Admin cannot create a new project.

upvoted 2 times

N_A 1 year, 5 months ago

Selected Answer: A

C. doesn't provide the necessary permission to link a billing account to a projet.

B. and D. don't provide the necessary permission to create a new projet.

Furthermore, labels are used to filter resources in the billing breakdown. (See:

https://cloud.google.com/compute/docs/labeling-resources#what-are-labels). Also, billing is set at a project level (See: https://cloud.google.com/billing/docs/how-to/modify-project#overview): "A Cloud Billing account is used to define who pays for a given set of resources, and it can be linked to one or more projects. Project usage is charged to the linked Cloud Billing account."

Answer A. is the only correct option.

upvoted 1 times

sabrinakloud 1 year, 6 months ago

Selected Answer: A

Option A: no need to create a new project upvoted 2 times

N1N0 1 year, 6 months ago

C. 1. Verify that you are assigned the Organization Administrator IAM role for your organization's Google Cloud account. 2. Create a new Google Cloud Project for the Marketing department. 3. Link the new project to a Marketing Billing Account.

This approach ensures that you have the necessary permissions (Organization Administrator IAM role) to create a new project for the Marketing department. After creating the project, you'll link it to a Marketing Billing Account so that only their Google Cloud services are billed to their department. This way, you can separate costs for the Marketing department's new initiative from other projects in your organization.

upvoted 2 times

dobberzoon 1 year, 6 months ago

Selected Answer: A

A makes sense.

upvoted 1 times

Nazz1977 1 year, 8 months ago

Selected Answer: A

"Your organization has three existing Google Cloud projects". Don't need to create anything....
I go to A

upvoted 4 times

researched_answer_boi 1 year, 9 months ago

D is da way to go, I think.

An Organization Administrator can create projects. Owner of a new project is its creator. Owner can add labels to the project, and this is exactly the requirement here: selective billing (filtering) via labels.

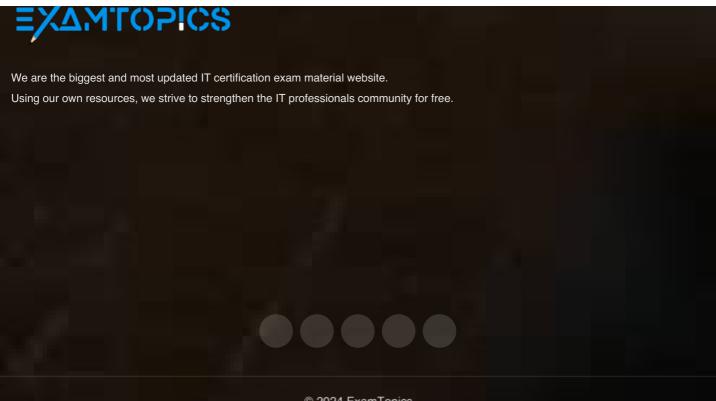
upvoted 1 times

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