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EXAM ASSOCIATE CLOUD ENGINEER TOPIC 1 QUESTION 67 DISCUSSION

Actual exam question from Google's Associate Cloud Engineer

Question #: 67

Topic #: 1

[All Associate Cloud Engineer Questions]

You built an application on Google Cloud that uses Cloud Spanner. Your support team needs to monitor the environment but should not have access to table data.
You need a streamlined solution to grant the correct permissions to your support team, and you want to follow Google-recommended practices. What should you do?

- A. Add the support team group to the roles/monitoring.viewer role

- B. Add the support team group to the roles/spanner.databaseUser role.

- C. Add the support team group to the roles/spanner.databaseReader role.

- D. Add the support team group to the roles/stackdriver.accounts.viewer role.

Show Suggested Answer

by [deleted] at *June 5, 2020, 2:52 p.m.*

Comments

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poogcp `Highly Voted` 4 years, 4 months ago

its A, As you need to monitor only

upvoted 46 times

WindDriver 3 years, 3 months ago

A, right, correct answer.
B and C are incorrect because allow to read data.
D also incorrect: Not for monitoring. roles/stackdriver.accounts.viewer Stackdriver Accounts Viewer:
Read-only access to get and list information about Stackdriver account structure (resourcemanager.projects.get,
resourcemanager.projects.list and stackdriver.projects.get)

upvoted 15 times

WindDriver 3 years, 3 months ago

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

upvoted 3 times

Gurnoor `Highly Voted` 4 years, 4 months ago

A is correct as user should not have any access to data, so B and C cant be used in this scenario.

upvoted 19 times

nish2288 `Most Recent` 3 months, 4 weeks ago

Its D.
Stackdriver roles in GCP (Google Cloud Platform) are predefined sets of permissions that control access to monitoring and
logging data within Stackdriver, a suite of tools for monitoring and logging applications and infrastructure in GCP.

These roles determine what users or groups can see and do within Stackdriver. They allow you to grant granular access
levels, ensuring users have the necessary permissions to perform their tasks without exposing sensitive data or granting
unnecessary control.

upvoted 1 times

ekta25 1 year ago

A. Add the support team group to the roles/monitoring.viewer role

upvoted 2 times

axantroff 1 year ago

Selected Answer: A

Makes sense for me

upvoted 1 times

Captain1212 1 year, 1 month ago

Selected Answer: A

A as you only need the monitor access

upvoted 1 times

sakdip66 1 year, 6 months ago

the goal of support team is to MONITOR the environment only. therefore roles/monitoring.viewer role is the best option we
have

https://cloud.google.com/spanner/docs/iam#roles

upvoted 1 times

Buruguduystunstugudunstuy 1 year, 8 months ago

Selected Answer: A

Answer A, adding the support team group to the roles/monitoring.viewer role, is the CORRECT answer. This role grants
read-only access to monitoring data for all resources in a project, which allows the support team to monitor the
environment but not access the table data.

Answer B, adding the support team group to the roles/spanner.databaseUser role, grants read and write access to all tables
in the specified database, which is NOT required for the support team to monitor the environment.

Answer C, adding the support team group to the roles/spanner.databaseReader role, grants read-only access to all tables in
the specified database, which would give the support team access to the table data.

Answer D, adding the support team group to the roles/stackdriver.accounts.viewer role, grants permissions to view
Stackdriver data for all resources in a project, which is NOT directly related to monitoring the Cloud Spanner environment.

upvoted 8 times

cslince 1 year, 10 months ago

Selected Answer: A

A is correct

upvoted 1 times

Zoze 1 year, 11 months ago

Selected Answer: A

A is correct, the team need to monitor the environment not read the data.

upvoted 1 times

Cornholio_LMC 2 years ago

had this question today

upvoted 3 times

raghu09 2 years, 1 month ago

Selected Answer: A

B is wrong because it grants write access also we only need monitoring access.

upvoted 1 times

RanjithK 2 years, 3 months ago

Selected Answer: A

A. This is the only role that provides read-only access to get and list information about all monitoring data and configurations.

upvoted 2 times

AzureDP900 2 years, 4 months ago

You only need to monitor so A is correct!

upvoted 1 times

AzureDP900 2 years, 4 months ago

roles/monitoring.viewer

Monitoring Viewer Grants read-only access to Monitoring in the Google Cloud console and API.

upvoted 1 times

wolfie09 2 years, 4 months ago

Selected Answer: A

A is correct

upvoted 2 times

haroldbenites 2 years, 4 months ago

Go for A

upvoted 1 times

Priyankahere 2 years, 9 months ago

This was there in exam, go with community answers.

upvoted 8 times

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