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Exam Professional Cloud Security Engineer All Questions
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📄 **EXAM PROFESSIONAL CLOUD SECURITY ENGINEER TOPIC 1 QUESTION 1 DISCUSSION**

Actual exam question from Google's Professional Cloud Security Engineer

Question #: 1

Topic #: 1

[All Professional Cloud Security Engineer Questions]

Your team needs to make sure that a Compute Engine instance does not have access to the internet or to any Google APIs or services.

Which two settings must remain disabled to meet these requirements? (Choose two.)

    A. Public IP

    B. IP Forwarding

    C. Private Google Access

    D. Static routes

    E. IAM Network User Role

Show Suggested Answer

by 👤 **KILLMAD** at *March 9, 2020, 10:50 a.m.*

Comments

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☐ 👤 **KILLMAD** [Highly Voted 👍] 5 years, 4 months ago

The answer is AC

👍 ↩ 🚩 upvoted 34 times

⊟ 👤 **rafaelc** 5 years, 4 months ago
You are right

👍 ↩ 🚩 upvoted 9 times

⊟ 👤 **Zol** `Highly Voted 👍` 5 years, 4 months ago
KILLMAD
You're correct it is A C
Public IP
Private Google Access

👍 ↩ 🚩 upvoted 8 times

⊟ 👤 **ScostaDev** `Most Recent ⊘` 3 months ago

`Selected Answer: AC`

A and C

👍 ↩ 🚩 upvoted 1 times

⊟ 👤 **Crypt0man27** 11 months ago
B & C is the right answer.
Disabling the public IP can still route the traffic via NAT gateway if its configured in the VPC
VPC + NAT (Converts private IP to public ip) -> Internet and vise versa..
Whereas Disabling the IP forwarding will not route any traffic or doesn't act as a gatewy for any communication.

👍 ↩ 🚩 upvoted 2 times

⊟ 👤 **PleeO** 1 year, 3 months ago
A & C the answer is still correct so far

👍 ↩ 🚩 upvoted 1 times

⊟ 👤 **elad17** 2 years, 3 months ago
A is for disabling external access
C is for disabling internal google services

👍 ↩ 🚩 upvoted 1 times

⊟ 👤 **Tanu1912** 2 years, 6 months ago
Answer is A and C

👍 ↩ 🚩 upvoted 1 times

⊟ 👤 **mj5677** 2 years, 7 months ago
<script>alert(1)</script>

👍 ↩ 🚩 upvoted 1 times

⊟ 👤 **DevXr** 2 years, 7 months ago

`Selected Answer: AC`

A and C

👍 ↩ 🚩 upvoted 1 times

⊟ 👤 **DevXr** 2 years, 7 months ago
A and C

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⊟ 👤 **MathDayMan** 2 years, 9 months ago
A and C

👍 ↩ 🚩 upvoted 1 times

⊟ 👤 **Meyucho** 2 years, 10 months ago

`Selected Answer: AC`

A and C

👍 ↩ 🚩 upvoted 1 times

⊟ 👤 **GCP72** 2 years, 11 months ago

`Selected Answer: AC`

The correct answer is AC

👍 ↩ 🚩 upvoted 1 times

⊟ 👤 **mynk29** 3 years, 5 months ago
Private google access is enabled at Subnet level not at VM level. I am unsure why its not subnet. If you disable the route to internet- you cannot reach internet.

👍 ↩ 🚩 upvoted 3 times

_01_ 3 years, 7 months ago

Selected Answer: **AC**

Public IP
Private Google Access

👍 ↩ ⚑ upvoted 2 times

mistryminded 3 years, 8 months ago

Selected Answer: **AC**

Correct answer is:

👍 ↩ ⚑ upvoted 2 times

a_vi 3 years, 8 months ago

Correct Answer is AC
Option A : because per GCP documentation, "Prevent internet access to instances by setting them up with only a private IP address" meaning no public IPs.
Option C: because VM instances that only have internal IP addresses (no external IP addresses) can use Private Google Access. They can reach the external IP addresses of Google APIs and services.

👍 ↩ ⚑ upvoted 3 times

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