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Exam Cloud Digital Leader All Questions

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EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 33 DISCUSSION

Actual exam question from Google's Cloud Digital Leader

Question #: 33

Topic #: 1

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Your organization wants to run a container-based application on Google Cloud. This application is expected to increase in complexity. You have a security need for fine-grained control of traffic between the containers. You also have an operational need to exercise fine-grained control over the application's scaling policies.

What Google Cloud product or feature should your organization use?

- A. Google Kubernetes Engine cluster
- B. App Engine
- C. Cloud Run
- D. Compute Engine virtual machines

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by  [fpreli](#) at Jan. 4, 2022, 4:43 p.m.

Comments

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  **fpredi** Highly Voted  2 years, 9 months ago

I would say A. GKE seems a better fit since the requirement is for "security need for fine-grained control of traffic between the containers" and "fine-grained control over scaling policies". Such level of control is easier on GKE than Cloud Run.

   upvoted 22 times

  **kimkimkimkimkim** Highly Voted  2 years, 9 months ago

Selected Answer: A

I think the answer should be A because it says that there is a need for "fine-grained control".

Check out this brief comparison:

<https://cloud.google.com/blog/products/containers-kubernetes/when-to-use-google-kubernetes-engine-vs-cloud-run-for-containers>

   upvoted 11 times

  **manishmakhija** 2 years, 5 months ago

Agreed .. GKE is for much much customization and control.. Cloud run is for Easy containerization

   upvoted 3 times

  **chai_gpt** Most Recent  11 months, 3 weeks ago

Selected Answer: A

A is correct

   upvoted 1 times

  **chai_gpt** 11 months, 3 weeks ago

Selected Answer: A

A is correct

   upvoted 1 times

  **__rajan__** 1 year ago

Selected Answer: A

A is correct.

   upvoted 1 times

  **mdsarfraz69** 1 year, 1 month ago

Selected Answer: A



A is correct

   upvoted 1 times

  **hireshgupta** 1 year, 3 months ago

It should be GKE

   upvoted 1 times

  **cookieMr** 1 year, 4 months ago

Selected Answer: A

Google Kubernetes Engine is a managed Kubernetes service that provides a secure, reliable, and scalable environment for deploying and managing containerized applications.

By using Google Kubernetes Engine, your organization can deploy and manage container-based applications with fine-grained control over traffic and scaling policies. GKE offers a secure, scalable, and reliable platform for running your applications, while leveraging the power and flexibility of Kubernetes for container orchestration.

   upvoted 2 times

  **Rishabh_0108** 1 year, 7 months ago

Selected Answer: A


A. GKE is right

   upvoted 1 times

  **star2anand** 1 year, 7 months ago

Google Kubernetes Engine cluster

   upvoted 1 times

  **KanikaA** 1 year, 8 months ago




Selected Answer: A

Container based, and expected to increase in complexity, hence GKE.

   upvoted 1 times

  **Micheal_Scott** 1 year, 12 months ago

Why not App Engine ?

   upvoted 1 times

🗨️ 👤 **alfantastic** 1 year, 9 months ago
It is not built to handle containers at first
👍 ↩️ 🚩 upvoted 1 times

🗨️ 👤 **grzeev** 2 years ago

Selected Answer: A

A. <https://cloud.google.com/blog/products/containers-kubernetes/when-to-use-google-kubernetes-engine-vs-cloud-run-for-containers>

👍 ↩️ 🚩 upvoted 1 times

🗨️ 👤 **Rakesh1976** 2 years ago

GKE is right answer

👍 ↩️ 🚩 upvoted 1 times

🗨️ 👤 **ergaurvtaneja** 2 years, 2 months ago

Selected Answer: A

A

GKE is direct answer

👍 ↩️ 🚩 upvoted 1 times

🗨️ 👤 **Monicaarg** 2 years, 5 months ago

Selected Answer: A

"fine-grained control of traffic between containers"

👍 ↩️ 🚩 upvoted 2 times

🗨️ 👤 **Hikmatyar** 2 years, 6 months ago

GKE, as stated required for "fine-grained control of traffic between containers"

👍 ↩️ 🚩 upvoted 1 times

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