**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 1 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

**Exam Cloud Digital Leader topic 1 question 1 discussion**

[**https://medium.com/javarevisited/5-best-google-cloud-digital-leader-certification-courses-for-beginners-5d8f25d587**](https://medium.com/javarevisited/5-best-google-cloud-digital-leader-certification-courses-for-beginners-5d8f25d587)

Question #: 1  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

You are migrating workloads to the cloud. The goal of the migration is to serve customers worldwide as quickly as possible According to local regulations, certain data is required to be stored in a specific geographic area, and it can be served worldwide. You need to design the architecture and deployment for your workloads.  
What should you do?

* A. Select a public cloud provider that is only active in the required geographic area
* B. Select a private cloud provider that globally replicates data storage for fast data access
* C. Select a public cloud provider that guarantees data location in the required geographic area
* D. Select a private cloud provider that is only active in the required geographic area

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/68948-exam-cloud-digital-leader-topic-1-question-1-discussion/)

by [kitubha](https://www.examtopics.com/user/kitubha/)at *Dec. 29, 2021, 4:39 p.m.*

Bottom of Form

**[ahsangh](https://www.examtopics.com/user/ahsangh/)**

**Highly Voted** 2 months ago

**Selected Answer: C**

C. Select a public cloud provider that guarantees data location in the required geographic area

   upvoted 5 times

**[fdelacortina](https://www.examtopics.com/user/fdelacortina/)**

**Most Recent** 1 week, 1 day ago

**Selected Answer: C**

"The goal of the migration is to serve customers worldwide as quickly as possible According to local regulations, certain data is required to be stored in a specific geographic area, and it can be served worldwide" This characteristic are inherent to the public cloud provider.

   upvoted 1 times

**[schris](https://www.examtopics.com/user/schris/)**

2 weeks ago

**Selected Answer: C**

Answer C is correct

   upvoted 1 times

**[AbdulioUnited](https://www.examtopics.com/user/AbdulioUnited/)**

2 weeks, 4 days ago

Dear ZZ13, are they even not similar?? So studying this question for sure we will not pass the exam. How was yours?? Thank you

   upvoted 1 times

**[victory108](https://www.examtopics.com/user/victory108/)**

3 weeks ago

**Selected Answer: C**

C. Select a public cloud provider that guarantees data location in the required geographic area

   upvoted 2 times

**[beginnercloud](https://www.examtopics.com/user/beginnercloud/)**

1 month ago

C is correct

   upvoted 2 times

**[vinibisineli](https://www.examtopics.com/user/vinibisineli/)**

1 month, 1 week ago

**Selected Answer: C**

The correct is C

   upvoted 2 times

**[anirban7172](https://www.examtopics.com/user/anirban7172/)**

1 month, 2 weeks ago

**Selected Answer: C**

C is the correct answer, Google Public cloud at the region will follow the local rules and regulations. Private cloud at a region does not help to migrate worldwide :D

   upvoted 2 times

**[jits1984](https://www.examtopics.com/user/jits1984/)**

1 month, 2 weeks ago

Cleared the exam today 16th Jan, all questions from here. But Google is changing the exam syllabus from 26th Jan'22, so now sure how relevant these questions will be from then on

   upvoted 1 times

**[aadarshgrv217\_gmailcom](https://www.examtopics.com/user/aadarshgrv217_gmailcom/)**

1 month, 2 weeks ago

For many questions, answers are not confirm. could you please share your answers

   upvoted 2 times

**[leyunjohn](https://www.examtopics.com/user/leyunjohn/)**

1 month, 3 weeks ago

The correct is C

   upvoted 2 times

**[Syd](https://www.examtopics.com/user/Syd/)**

2 months ago

Answer C is correct as it makes sure the data is in the region.

   upvoted 3 times

**[kitubha](https://www.examtopics.com/user/kitubha/)**

2 months ago

The correct is D

   upvoted 2 times

**[mabkhan](https://www.examtopics.com/user/mabkhan/)**

2 months ago

why D is correct answer ?

   upvoted 1 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 2 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 2  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your organization needs a large amount of extra computing power within the next two weeks.  
After those two weeks, the need for the additional resources will end.  
Which is the most cost-effective approach?

* A. Use a committed use discount to reserve a very powerful virtual machine
* B. Purchase one very powerful physical computer
* C. Start a very powerful virtual machine without using a committed use discount
* D. Purchase multiple physical computers and scale workload across them

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/68950-exam-cloud-digital-leader-topic-1-question-2-discussion/)

by [kitubha](https://www.examtopics.com/user/kitubha/)at *Dec. 29, 2021, 4:41 p.m.*

##### [Syd](https://www.examtopics.com/user/Syd/)

**Highly Voted** 2 months ago

C is correct because we don’t know the compute use for 2 weeks and discount is available on 1-3 years not for 2 weeks. https://cloud.google.com/compute/docs/instances/signing-up-committed-use-discounts

   upvoted 8 times

##### [jang\_akmal](https://www.examtopics.com/user/jang_akmal/)

**Most Recent** 6 days, 21 hours ago

i'm sorry, why not D, need the reason..tks

   upvoted 1 times

##### [fdelacortina](https://www.examtopics.com/user/fdelacortina/)

1 week, 1 day ago

**Selected Answer: C**

If you chose committed use discounts (CUD) you need to pay for 1-3 years commitment.

   upvoted 1 times

##### [victory108](https://www.examtopics.com/user/victory108/)

3 weeks ago

**Selected Answer: C**

C. Start a very powerful virtual machine without using a committed use discount

   upvoted 2 times

##### [RKamalesh](https://www.examtopics.com/user/RKamalesh/)

1 month, 1 week ago

**Selected Answer: C**

C is correct

   upvoted 2 times

##### [ramsingh104822](https://www.examtopics.com/user/ramsingh104822/)

1 month, 2 weeks ago

**Selected Answer: C**

C is correct

   upvoted 2 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

1 month, 3 weeks ago

C is correct

   upvoted 2 times

##### [ahsangh](https://www.examtopics.com/user/ahsangh/)

2 months ago

C. Start a very powerful virtual machine without using a committed use discount

   upvoted 2 times

##### [kitubha](https://www.examtopics.com/user/kitubha/)

2 months ago

A is correct

   upvoted 1 times

##### [desertlotus1211](https://www.examtopics.com/user/desertlotus1211/)

3 weeks, 2 days ago

You need to read the question... Only for TWO weeks... When you purchase a committed use contract, you purchase Compute Engine resources—such as vCPUs, memory, GPUs, local SSDs, and sole-tenant nodes—at a discounted price in return for committing to paying for those resources for 1 year or 3 years

   upvoted 3 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 3 DISCUSSION**

Your organization needs to plan its cloud infrastructure expenditures.  
Which should your organization do?

* A. Review cloud resource costs frequently, because costs change often based on use
* B. Review cloud resource costs annually as part of planning your organizationג€™s overall budget
* C. If your organization uses only cloud resources, infrastructure costs are no longer part of your overall budget
* D. Involve fewer people in cloud resource planning than your organization did for on-premises resource planning

[Reveal Solution](https://www.examtopics.com/exams/google/cloud-digital-leader/view/)

##### [ahsangh](https://www.examtopics.com/user/ahsangh/)

**Highly Voted** 2 months ago

A. Review cloud resource costs frequently, because costs change often based on use

   upvoted 9 times

##### [SURJK](https://www.examtopics.com/user/SURJK/)

**Highly Voted** 1 month, 4 weeks ago

Answer A, for C; question doe snot state anything specific whether the usage is Cloud resources only or not

   upvoted 6 times

##### [fdelacortina](https://www.examtopics.com/user/fdelacortina/)

**Most Recent** 2 days, 5 hours ago

A. C makes no sense because if you use only cloud resource, you still need to pay for those

   upvoted 1 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

6 days, 15 hours ago

**Selected Answer: C**

C. If your organization uses only cloud resources, infrastructure costs are no longer part of your overall budget

   upvoted 1 times

##### [SomeshSule](https://www.examtopics.com/user/SomeshSule/)

1 week, 1 day ago

"infrastructure costs" will always be there in some form such as internet connectivity to the cloud. "infrastructure costs" does not only mean server, storage, power, cooling.

   upvoted 1 times

##### [beginnercloud](https://www.examtopics.com/user/beginnercloud/)

1 week, 3 days ago

A is correctly

   upvoted 1 times

##### [desertlotus1211](https://www.examtopics.com/user/desertlotus1211/)

3 weeks ago

Answer is A... Don't be fooled by 'Cloud Infrastructure' as being only physical. the resources like Cloud VPN, Internconnects, GCE, etc are all 'cloud infrastructure'... resources and cloud infrastructure are used interchangeable...

   upvoted 3 times

##### [victory108](https://www.examtopics.com/user/victory108/)

3 weeks ago

**Selected Answer: A**

A. Review cloud resource costs frequently, because costs change often based on use

   upvoted 1 times

##### [egvidal](https://www.examtopics.com/user/egvidal/)

1 month ago

**Selected Answer: C**

"Cloud Infrastructure" expenditures are not being changed to you. You only pay for the resources you use, not for the underlying infrastructure, managed by the cloud provider

   upvoted 2 times

##### [anirban7172](https://www.examtopics.com/user/anirban7172/)

1 month, 2 weeks ago

**Selected Answer: A**

A. Review cloud resource costs frequently, because costs change often based on use

   upvoted 2 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

1 month, 3 weeks ago

**Selected Answer: C**

Correct Answer: C

   upvoted 2 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

1 month, 3 weeks ago

Correct Answer: C

   upvoted 3 times

##### [kitubha](https://www.examtopics.com/user/kitubha/)

2 months ago

C is correct

   upvoted 3 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 4 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 4  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

The operating systems of some of your organizations virtual machines may have a security vulnerability.  
How can your organization most effectively identify all virtual machines that do not have the latest security update?

* A. View the Security Command Center to identify virtual machines running vulnerable disk images
* B. View the Compliance Reports Manager to identify and download a recent PCI audit
* C. View the Security Command Center to identify virtual machines started more than 2 weeks ago
* D. View the Compliance Reports Manager to identify and download a recent SOC 1 audit

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/68956-exam-cloud-digital-leader-topic-1-question-4-discussion/)

by [kitubha](https://www.examtopics.com/user/kitubha/)at *Dec. 29, 2021, 4:47 p.m.*

##### [beginnercloud](https://www.examtopics.com/user/beginnercloud/)

1 week, 3 days ago

**Selected Answer: A**

A is correct

   upvoted 2 times

##### [victory108](https://www.examtopics.com/user/victory108/)

3 weeks ago

**Selected Answer: A**

A. View the Security Command Center to identify virtual machines running vulnerable disk images

   upvoted 2 times

##### [Halimb](https://www.examtopics.com/user/Halimb/)

1 month, 1 week ago

**Selected Answer: A**

A is correct

   upvoted 2 times

##### [Maverickps](https://www.examtopics.com/user/Maverickps/)

1 month, 3 weeks ago

**Selected Answer: A**

A sounds Correct

   upvoted 2 times

##### [kitubha](https://www.examtopics.com/user/kitubha/)

2 months ago

A is correct

   upvoted 4 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 5 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 5  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

You are currently managing workloads running on Windows Server for which your company owns the licenses. Your workloads are only needed during working hours, which allows you to shut down the instances during the weekend. Your Windows Server licenses are up for renewal in a month, and you want to optimize your license cost.  
What should you do?

* A. Renew your licenses for an additional period of 3 years. Renew your licenses for an additional period of 3 years. Negotiate a cost reduction with your current hosting provider wherein infrastructure cost is reduced when workloads are not in use
* B. Renew your licenses for an additional period of 2 years. Negotiate a cost reduction by committing to an automatic renewal of the licenses at the end of the 2 year period
* C. Migrate the workloads to Compute Engine with a bring-your-own-license (BYOL) model
* D. Migrate the workloads to Compute Engine with a pay-as-you-go (PAYG) model

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/68720-exam-cloud-digital-leader-topic-1-question-5-discussion/)

by [kapomony](https://www.examtopics.com/user/kapomony/)at *Dec. 28, 2021, 10:58 a.m.*

##### [kitubha](https://www.examtopics.com/user/kitubha/)

**Highly Voted** 2 months ago

D is correct

   upvoted 7 times

##### [fpreli](https://www.examtopics.com/user/fpreli/)

**Highly Voted** 2 months ago

D for me, it says "optimize your license cost" and that license will expire in one month, so I would go with a Pay-As-You-Go model

   upvoted 5 times

##### [jang\_akmal](https://www.examtopics.com/user/jang_akmal/)

**Most Recent** 6 days, 8 hours ago

**Selected Answer: D**

pay as u go

   upvoted 1 times

##### [fdelacortina](https://www.examtopics.com/user/fdelacortina/)

1 week, 1 day ago

**Selected Answer: D**

I should wait the time to renew and I will go for Pay-As-You-Go model

   upvoted 1 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

1 week, 3 days ago

**Selected Answer: D**

D is correct

   upvoted 1 times

##### [beginnercloud](https://www.examtopics.com/user/beginnercloud/)

1 week, 3 days ago

**Selected Answer: D**

D is correct

   upvoted 1 times

##### [desertlotus1211](https://www.examtopics.com/user/desertlotus1211/)

3 weeks ago

Answer is D... Answer C is in D

   upvoted 1 times

##### [victory108](https://www.examtopics.com/user/victory108/)

3 weeks ago

**Selected Answer: D**

D. Migrate the workloads to Compute Engine with a pay-as-you-go (PAYG) mode

   upvoted 1 times

##### [akshay\_jadhav](https://www.examtopics.com/user/akshay_jadhav/)

1 month ago

**Selected Answer: D**

Use pay as you go model

   upvoted 1 times

##### [egvidal](https://www.examtopics.com/user/egvidal/)

1 month ago

**Selected Answer: D**

D, as it says "optimize your license cost" and that license will expire in 1 month, so it's better to go with a Pay-As-You-Go model

   upvoted 2 times

##### [keaper](https://www.examtopics.com/user/keaper/)

1 month, 1 week ago

D is perfect

   upvoted 3 times

##### [CDLLDC](https://www.examtopics.com/user/CDLLDC/)

1 month, 1 week ago

The question says "They OWN the licenses, so renewal is possibly support or SA related". BYOL makes sense if that is the case.

   upvoted 2 times

##### [anirban7172](https://www.examtopics.com/user/anirban7172/)

1 month, 1 week ago

**Selected Answer: D**

C is suitable for Bare Metal, but D is suitable for Computer Engine

   upvoted 1 times

##### [mintupintu](https://www.examtopics.com/user/mintupintu/)

1 month, 1 week ago

D is correct because their licenses are up for renewal.

   upvoted 2 times

##### [ramsingh104822](https://www.examtopics.com/user/ramsingh104822/)

1 month, 2 weeks ago

**Selected Answer: D**

D is correct

   upvoted 2 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

1 month, 3 weeks ago

**Selected Answer: D**

D is correct

   upvoted 2 times

##### [shamg](https://www.examtopics.com/user/shamg/)

1 month, 4 weeks ago

Should be "D" , key word is Your Windows Server licenses are up for renewal in a month, and you want to optimize your license cost. C option will work for "Sole Tenant" node/Bare Metal type server.

   upvoted 1 times

##### [zarich](https://www.examtopics.com/user/zarich/)

1 month, 4 weeks ago

**Selected Answer: C**

For its C

   upvoted 3 times

##### [Syd](https://www.examtopics.com/user/Syd/)

2 months ago

D is correct as weekends the VM can be shutdown and don’t have to renew license again.

   upvoted 2 times

##### [ahsangh](https://www.examtopics.com/user/ahsangh/)

2 months ago

**Selected Answer: C**

C makes sense.

   upvoted 2 times

##### [ahsangh](https://www.examtopics.com/user/ahsangh/)

2 months ago

correction: D makes more sense for optimizing cost.

   upvoted 4 times

##### [kapomony](https://www.examtopics.com/user/kapomony/)

2 months ago

C for me

   upvoted 1 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 6 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 6  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your organization runs a distributed application in the Compute Engine virtual machines. Your organization needs redundancy, but it also needs extremely fast communication (less than 10 milliseconds) between the parts of the application in different virtual machines.  
Where should your organization locate this virtual machines?

* A. In a single zone within a single region
* B. In different zones within a single region
* C. In multiple regions, using one zone per region
* D. In multiple regions, using multiple zones per region

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/68957-exam-cloud-digital-leader-topic-1-question-6-discussion/)

by [kitubha](https://www.examtopics.com/user/kitubha/)at *Dec. 29, 2021, 4:56 p.m.*

##### [SemiDeus](https://www.examtopics.com/user/SemiDeus/)

**Highly Voted** 1 month, 2 weeks ago

I chose B since it guarantees a latency of ~10 milliseconds is maintained, well also giving the redundancy of multi-zone. If it was D, we could not guarantee 10 milliseconds between the different regions.

   upvoted 6 times

##### [beginnercloud](https://www.examtopics.com/user/beginnercloud/)

**Most Recent** 1 week, 3 days ago

**Selected Answer: B**

B is right

   upvoted 1 times

##### [victory108](https://www.examtopics.com/user/victory108/)

3 weeks ago

**Selected Answer: B**

B. In different zones within a single region

   upvoted 1 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

3 weeks, 3 days ago

**Selected Answer: B**

I think B is right

   upvoted 1 times

##### [lukip006](https://www.examtopics.com/user/lukip006/)

4 weeks, 1 day ago

**Selected Answer: B**

B for sure

   upvoted 1 times

##### [vinibisineli](https://www.examtopics.com/user/vinibisineli/)

1 month, 1 week ago

**Selected Answer: B**

B fore sure

   upvoted 1 times

##### [Aman1001](https://www.examtopics.com/user/Aman1001/)

1 month, 1 week ago

Answer B, with single region. multi zone we can expect a redundancy of double digit whereas it is triple digit for multi zone

   upvoted 1 times

##### [anirban7172](https://www.examtopics.com/user/anirban7172/)

1 month, 2 weeks ago

**Selected Answer: C**

Answer C. for the redundancy we need to go for regions, and for low latency we have be in the same Zone. so Multiple region and one Zone per region is best choice.

   upvoted 3 times

##### [anverdor](https://www.examtopics.com/user/anverdor/)

1 month, 3 weeks ago

The latency betweem regions is around 3digits and inter-zones 2 digits. So its B

   upvoted 2 times

##### [jasbans](https://www.examtopics.com/user/jasbans/)

1 month, 3 weeks ago

D is correct as per Google: for apps such as real-time games, a few milliseconds of latency can have a greater affect on user experience. Deploy these types of apps in multiple regions close to the users.

   upvoted 2 times

##### [prekair0](https://www.examtopics.com/user/prekair0/)

1 month, 3 weeks ago

**Selected Answer: B**

Multi zone is also redundant within the region and it provides the lowest latency.

   upvoted 4 times

##### [fpreli](https://www.examtopics.com/user/fpreli/)

1 month, 4 weeks ago

D also for me and +1 for the poorly worded. It asks for redundancy (multi region) and low latency (multi zone), so I would with D

   upvoted 3 times

##### [shamg](https://www.examtopics.com/user/shamg/)

1 month, 4 weeks ago

This is poorly worded Q , if we have to consider redundancy only D is best option.

   upvoted 3 times

##### [kitubha](https://www.examtopics.com/user/kitubha/)

2 months ago

B is correct

   upvoted 3 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 7 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 7  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

You decide to migrate your on-premises environment to the cloud. You need to determine which resource components still need to be assigned ownership.  
Which two functions are owned by a public cloud provider? (Choose two.)

* A. Hardware maintenance
* B. Infrastructure architecture
* C. Infrastructure deployment automation
* D. Hardware capacity management
* E. Fixing application security issues

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/68897-exam-cloud-digital-leader-topic-1-question-7-discussion/)

by [fpreli](https://www.examtopics.com/user/fpreli/)at *Dec. 29, 2021, 11:11 a.m.*

##### [fdelacortina](https://www.examtopics.com/user/fdelacortina/)

1 week, 1 day ago

**Selected Answer: AD**

In a shared responsible model, hardware maintence and capacity management cloud provider is the responsible part.

   upvoted 2 times

##### [beginnercloud](https://www.examtopics.com/user/beginnercloud/)

1 week, 3 days ago

**Selected Answer: AD**

A nad D is correct

   upvoted 2 times

##### [victory108](https://www.examtopics.com/user/victory108/)

3 weeks ago

**Selected Answer: AD**

A. Hardware maintenance D. Hardware capacity management

   upvoted 4 times

##### [desertlotus1211](https://www.examtopics.com/user/desertlotus1211/)

3 weeks, 1 day ago

Answer A&D: Infrastructure Architecture is what you[customer] design using cloud resource... Infrastructure Architecture has two meaning: Physical Google DC architecture and what you as the customer 'architect'...

   upvoted 3 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

3 weeks, 3 days ago

**Selected Answer: AB**

A & B are correct

   upvoted 1 times

##### [SomeshSule](https://www.examtopics.com/user/SomeshSule/)

1 month ago

Hardware is the keyword

   upvoted 2 times

##### [Aman1001](https://www.examtopics.com/user/Aman1001/)

1 month, 1 week ago

**Selected Answer: AD**

As a user, we are never responsible for the hardware, so it should be A and D

   upvoted 3 times

##### [luk3](https://www.examtopics.com/user/luk3/)

1 month, 1 week ago

**Selected Answer: AD**

All Hardware functions in maintained by cloud provider. Infrastructure architecture is to be designed by a customer using GCP services

   upvoted 2 times

##### [anirban7172](https://www.examtopics.com/user/anirban7172/)

1 month, 2 weeks ago

A, D is the answer

   upvoted 1 times

##### [anverdor](https://www.examtopics.com/user/anverdor/)

1 month, 3 weeks ago

I’ve passed my exam todas. I chose A and D

   upvoted 4 times

##### [Maverickps](https://www.examtopics.com/user/Maverickps/)

1 month, 3 weeks ago

**Selected Answer: AD**

A & D because 'Hardware' is the key word here, Which is always the responsibility of the CSP

   upvoted 4 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

1 month, 3 weeks ago

A & B are correct

   upvoted 1 times

##### [kapomony](https://www.examtopics.com/user/kapomony/)

1 month, 3 weeks ago

A,D for me (harware capaciy ... is provided by the cloud provider for sure, I can't buy/provide HW on the public cloud)

   upvoted 4 times

##### [isinha560035](https://www.examtopics.com/user/isinha560035/)

1 month, 3 weeks ago

A D for me - any HW maintenance or elasticity(capacity) should be providers duty.

   upvoted 2 times

##### [shamg](https://www.examtopics.com/user/shamg/)

1 month, 4 weeks ago

A,D for me- Hardware maintenance and capacity planning is CSP responsibility going by Shared Responsibility model.

   upvoted 3 times

##### [Syd](https://www.examtopics.com/user/Syd/)

2 months ago

A & C are owned by cloud provider.

   upvoted 1 times

##### [kitubha](https://www.examtopics.com/user/kitubha/)

2 months ago

C & E are correct

   upvoted 1 times

##### [fpreli](https://www.examtopics.com/user/fpreli/)

2 months ago

Not sure about this one, I would say AD since customer still needs to pick the infrastructure architecture while hardware capacity is up to Google.

   upvoted 4 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 8 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 8  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

You are a program manager within a Software as a Service (SaaS) company that offers rendering software for animation studios. Your team needs the ability to allow scenes to be scheduled at will and to be interrupted at any time to restart later. Any individual scene rendering takes less than 12 hours to complete, and there is no service-level agreement (SLA) for the completion time for all scenes. Results will be stored in a global Cloud Storage bucket. The compute resources are not bound to any single geographical location. This software needs to run on Google Cloud in a cost-optimized way.  
What should you do?

* A. Deploy the application on Compute Engine using preemptible instances
* B. Develop the application so it can run in an unmanaged instance group
* C. Create a reservation for the minimum number of Compute Engine instances you will use
* D. Start more instances with fewer virtual centralized processing units (vCPUs) instead of fewer instances with more vCPUs

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/69337-exam-cloud-digital-leader-topic-1-question-8-discussion/)

by [shamg](https://www.examtopics.com/user/shamg/)at *Jan. 3, 2022, 9:51 a.m.*

##### [shamg](https://www.examtopics.com/user/shamg/)

**Highly Voted** 1 month, 4 weeks ago

A for me - Can be interrupted at any time to restart later, software needs to run on Google Cloud in a cost-optimized way

   upvoted 8 times

##### [beginnercloud](https://www.examtopics.com/user/beginnercloud/)

**Most Recent** 1 week, 3 days ago

**Selected Answer: A**

A in my opinion

   upvoted 1 times

##### [victory108](https://www.examtopics.com/user/victory108/)

3 weeks ago

**Selected Answer: A**

A. Deploy the application on Compute Engine using preemptible instances

   upvoted 2 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

3 weeks, 3 days ago

**Selected Answer: A**

Answer is A

   upvoted 2 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 9 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 9  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your manager wants to restrict communication of all virtual machines with internet access; with resources in another network; or with a resource outside Compute  
Engine. It is expected that different teams will create new folders and projects in the near future.  
How would you restrict all virtual machines from having an external IP address?

* A. Define an organization policy at the root organization node to restrict virtual machine instances from having an external IP address
* B. Define an organization policy on all existing folders to define a constraint to restrict virtual machine instances from having an external IP address
* C. Define an organization policy on all existing projects to restrict virtual machine instances from having an external IP address
* D. Communicate with the different teams and agree that each time a virtual machine is created, it must be configured without an external IP address

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/69638-exam-cloud-digital-leader-topic-1-question-9-discussion/)

by [mb0812](https://www.examtopics.com/user/mb0812/)at *Jan. 7, 2022, 6:09 p.m.*

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

1 week ago

**Selected Answer: A**

A. Define an organization policy at the root organization node to restrict virtual machine instances from having an external IP address

   upvoted 1 times

##### [victory108](https://www.examtopics.com/user/victory108/)

3 weeks ago

**Selected Answer: A**

A. Define an organization policy at the root organization node to restrict virtual machine instances from having an external IP address

   upvoted 2 times

##### [akshay\_jadhav](https://www.examtopics.com/user/akshay_jadhav/)

1 month ago

**Selected Answer: A**

It has to A because giving Organisation level policy is the optimum choice

   upvoted 2 times

##### [mb0812](https://www.examtopics.com/user/mb0812/)

1 month, 3 weeks ago

Should be A

   upvoted 4 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 10 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 10  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your multinational organization has servers running mission-critical workloads on its premises around the world. You want to be able to manage these workloads consistently and centrally, and you want to stop managing infrastructure.  
What should your organization do?

* A. Migrate the workloads to a public cloud
* B. Migrate the workloads to a central office building
* C. Migrate the workloads to multiple local co-location facilities
* D. Migrate the workloads to multiple local private clouds

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/69044-exam-cloud-digital-leader-topic-1-question-10-discussion/)

by [kitubha](https://www.examtopics.com/user/kitubha/)at *Dec. 30, 2021, 11:44 a.m.*

##### [Syd](https://www.examtopics.com/user/Syd/)

**Highly Voted** 2 months ago

A is correct. Key is manage centrally. manage these workloads consistently and centrally, and you want to stop managing infrastructure.

   upvoted 5 times

##### [beginnercloud](https://www.examtopics.com/user/beginnercloud/)

**Most Recent** 1 week, 3 days ago

**Selected Answer: A**

A is correct

   upvoted 1 times

##### [victory108](https://www.examtopics.com/user/victory108/)

3 weeks ago

**Selected Answer: A**

A. Migrate the workloads to a public cloud

   upvoted 1 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

3 weeks, 3 days ago

**Selected Answer: A**

A. is correct

   upvoted 1 times

##### [desertlotus1211](https://www.examtopics.com/user/desertlotus1211/)

1 month ago

I'm concerned on the answer to this one... Global company... there is countries where you cannot use GCP [i.e. France, China, Germany..] You can't just use public cloud...

   upvoted 1 times

##### [anirban7172](https://www.examtopics.com/user/anirban7172/)

1 month, 2 weeks ago

**Selected Answer: A**

Answer A: Only public cloud offers to centrally manage the infra. for Pvt cloud it may not be possible to get same Pvt Cloud provider across the globe.

   upvoted 3 times

##### [akshay\_jadhav](https://www.examtopics.com/user/akshay_jadhav/)

1 month, 3 weeks ago

A. is correct

   upvoted 1 times

##### [kitubha](https://www.examtopics.com/user/kitubha/)

2 months ago

Correct is D

   upvoted 3 times

##### [desertlotus1211](https://www.examtopics.com/user/desertlotus1211/)

3 weeks, 1 day ago

How are you managing it centrally if you're using multiple location?

   upvoted 1 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 11 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 11  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your organization stores highly sensitive data on-premises that cannot be sent over the public internet. The data must be processed both on-premises and in the cloud.  
What should your organization do?

* A. Configure Identity-Aware Proxy (IAP) in your Google Cloud VPC network
* B. Create a Cloud VPN tunnel between Google Cloud and your data center
* C. Order a Partner Interconnect connection with your network provider
* D. Enable Private Google Access in your Google Cloud VPC network

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/68721-exam-cloud-digital-leader-topic-1-question-11-discussion/)

by [kapomony](https://www.examtopics.com/user/kapomony/)at *Dec. 28, 2021, 11 a.m.*

##### [beginnercloud](https://www.examtopics.com/user/beginnercloud/)

1 week, 3 days ago

**Selected Answer: C**

Order a Partner Interconnect connection with your network provider is correct

   upvoted 1 times

##### [victory108](https://www.examtopics.com/user/victory108/)

3 weeks ago

**Selected Answer: C**

C. Order a Partner Interconnect connection with your network provider

   upvoted 2 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

3 weeks, 3 days ago

**Selected Answer: C**

Answer is C

   upvoted 2 times

##### [egvidal](https://www.examtopics.com/user/egvidal/)

1 month ago

**Selected Answer: C**

Not over public internet, therefore it's C

   upvoted 3 times

##### [Halimb](https://www.examtopics.com/user/Halimb/)

1 month, 1 week ago

**Selected Answer: C**

C - Because it's a dedicated connection that does not go over the public internet.

   upvoted 2 times

##### [GCP\_Leader](https://www.examtopics.com/user/GCP_Leader/)

1 month, 1 week ago

Why interconnect option is limited to Partner only? And it is not trasted network provider but your network provider - which is wrong. On top of it interconect is not encripted. Therefore I belive right answer is B.

   upvoted 1 times

##### [akshay\_jadhav](https://www.examtopics.com/user/akshay_jadhav/)

1 month, 3 weeks ago

option C. because interconnect forms a physical connection between them so data doesnt goes over internet.

   upvoted 1 times

##### [shamg](https://www.examtopics.com/user/shamg/)

1 month, 4 weeks ago

Has to be C

   upvoted 2 times

##### [fpreli](https://www.examtopics.com/user/fpreli/)

2 months ago

C for me, Cloud VPN (https://cloud.google.com/network-connectivity/docs/vpn/concepts/overview) goes over the Internet, not acceptable for highly-sensitive data

   upvoted 2 times

##### [kiranm2021](https://www.examtopics.com/user/kiranm2021/)

2 months ago

I also thought B is correct however the answer C given in the examtopics seems to be correct based on this video https://www.youtube.com/watch?v=cKaryf7qp9w

   upvoted 1 times

##### [ahsangh](https://www.examtopics.com/user/ahsangh/)

2 months ago

**Selected Answer: B**

B. tunnel

   upvoted 3 times

##### [ahsangh](https://www.examtopics.com/user/ahsangh/)

2 months ago

correction: C. interconnect

   upvoted 2 times

##### [kapomony](https://www.examtopics.com/user/kapomony/)

2 months ago

B for me

   upvoted 3 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 12 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 12  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your company’s development team is building an application that will be deployed on Cloud Run. You are designing a CI/CD pipeline so that any new version of the application can be deployed in the fewest number of steps possible using the CI/CD pipeline you are designing. You need to select a storage location for the images of the application after the CI part of your pipeline has built them.  
What should you do?

* A. Create a Compute Engine image containing the application
* B. Store the images in Container Registry
* C. Store the images in Cloud Storage
* D. Create a Compute Engine disk containing the application

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/70972-exam-cloud-digital-leader-topic-1-question-12-discussion/)

by [dzhu](https://www.examtopics.com/user/dzhu/)at *Feb. 3, 2022, 2:26 a.m.*

##### [SomeshSule](https://www.examtopics.com/user/SomeshSule/)

1 week, 1 day ago

How can it be Container Registry? I don't see anywhere mentioned that it is containerized application. C I think should be right answer.

   upvoted 1 times

##### [SomeshSule](https://www.examtopics.com/user/SomeshSule/)

1 week, 1 day ago

aah .. It's Cloud Run - Develop and deploy highly scalable containerized applications. Correction.

   upvoted 1 times

##### [Parv7221](https://www.examtopics.com/user/Parv7221/)

1 week, 6 days ago

answer is B - Container registry

   upvoted 1 times

##### [Tom666](https://www.examtopics.com/user/Tom666/)

2 weeks, 3 days ago

B is not correct- They are talking about data storage

   upvoted 1 times

##### [Tom666](https://www.examtopics.com/user/Tom666/)

1 week, 6 days ago

Sorry Answer is B

   upvoted 1 times

##### [victory108](https://www.examtopics.com/user/victory108/)

3 weeks ago

**Selected Answer: B**

B. Store the images in Container Registry

   upvoted 1 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

3 weeks, 3 days ago

**Selected Answer: B**

Answer is B

   upvoted 1 times

##### [dzhu](https://www.examtopics.com/user/dzhu/)

4 weeks ago

Answer is C

   upvoted 1 times

##### [Einstenium](https://www.examtopics.com/user/Einstenium/)

6 days, 10 hours ago

Google Container Registry(GCR) provides a private image registry which behind the scenes uses Google Cloud Storage (GCS), so the service to be use directly is GCR, which makes answer B not C

   upvoted 1 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 13 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 13  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Each of the three cloud service models - infrastructure as a service (IaaS), platform as a service (PaaS), and software as a service (SaaS) - offers benefits between flexibility and levels of management by the cloud provider and the customer.  
Why would SaaS be the right choice of service model?

* A. You want a balance between flexibility for the customer and the level of management by the cloud provider
* B. You want to minimize the level of management by the customer
* C. You want to maximize flexibility for the customer.
* D. You want to be able to shift your emphasis between flexibility and management by the cloud provider as business needs change

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/70345-exam-cloud-digital-leader-topic-1-question-13-discussion/)

by [sushu17](https://www.examtopics.com/user/sushu17/)at *Jan. 20, 2022, 3:48 p.m.*

##### [fdelacortina](https://www.examtopics.com/user/fdelacortina/)

1 week ago

**Selected Answer: B**

In SaaS you just want to use the app not to manage any other level of infrastructure

   upvoted 1 times

##### [victory108](https://www.examtopics.com/user/victory108/)

3 weeks ago

**Selected Answer: B**

B. You want to minimize the level of management by the customer

   upvoted 1 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

3 weeks, 2 days ago

**Selected Answer: B**

I'm think B

   upvoted 1 times

##### [sushu17](https://www.examtopics.com/user/sushu17/)

1 month, 1 week ago

B is the correct one

   upvoted 1 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 14 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 14  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

As your organization increases its release velocity, the VM-based application upgrades take a long time to perform rolling updates due to OS boot times. You need to make the application deployments faster.  
What should your organization do?

* A. Migrate your VMs to the cloud, and add more resources to them
* B. Convert your applications into containers
* C. Increase the resources of your VMs
* D. Automate your upgrade rollouts

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/68899-exam-cloud-digital-leader-topic-1-question-14-discussion/)

by [fpreli](https://www.examtopics.com/user/fpreli/)at *Dec. 29, 2021, 11:25 a.m.*

##### [fpreli](https://www.examtopics.com/user/fpreli/)

**Highly Voted** 2 months ago

B for me, It says the problem is the OS boot, that is exactly one the key benefits of containerization, removing the OS boot time.

   upvoted 9 times

##### [fdelacortina](https://www.examtopics.com/user/fdelacortina/)

**Most Recent** 1 week ago

**Selected Answer: B**

Containers are a much more lean solution than VMs.

   upvoted 2 times

##### [RK1024](https://www.examtopics.com/user/RK1024/)

2 weeks, 6 days ago

B - key word is OS boot time. Automation or manual will not solve for OS boot time only containers will

   upvoted 2 times

##### [AbdulioUnited](https://www.examtopics.com/user/AbdulioUnited/)

3 weeks ago

actually the question says "increases its release velocity and You need to make the application deployments faster"" and this is the container: Greater efficiency Containers allow applications to be more rapidly deployed, patched, or scaled. it must be "B"

   upvoted 2 times

##### [victory108](https://www.examtopics.com/user/victory108/)

3 weeks ago

**Selected Answer: D**

D. Automate your upgrade rollouts

   upvoted 2 times

##### [AbdulioUnited](https://www.examtopics.com/user/AbdulioUnited/)

3 weeks, 2 days ago

Reducing launch time with Custome image. Installing OS patches and software at launch of VM instances increase boot up time. It is recommended to use Custom image to Startup Script = Automate..make this sense?? In my opinion is D

   upvoted 1 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

3 weeks, 2 days ago

**Selected Answer: B**

I'm think B

   upvoted 1 times

##### [ThreepwoodGuybrush](https://www.examtopics.com/user/ThreepwoodGuybrush/)

3 weeks, 5 days ago

B, as it is a problem with OS Boot time

   upvoted 1 times

##### [desertlotus1211](https://www.examtopics.com/user/desertlotus1211/)

1 month ago

I would agree with B - IF we're are to refactor the application... the refactoring would take some time to make the application more efficent... but this is a long term solution, not an immediate one.... I would have to say D.

   upvoted 1 times

##### [egvidal](https://www.examtopics.com/user/egvidal/)

1 month ago

**Selected Answer: B**

B, as It says the problem is the OS boot time. One the key benefits of containers is removing the OS boot time.

   upvoted 3 times

##### [mintupintu](https://www.examtopics.com/user/mintupintu/)

1 month, 2 weeks ago

The answer is B

   upvoted 3 times

##### [isinha560035](https://www.examtopics.com/user/isinha560035/)

1 month, 3 weeks ago

B for me - I cant justify D - problem to solve is "upgrades take a long time to perform rolling updates due to OS boot times". Thats what we get if we use a COS image.

   upvoted 2 times

##### [Terzlightyear](https://www.examtopics.com/user/Terzlightyear/)

1 month, 4 weeks ago

The same question was on Coursera, the right one is the D

   upvoted 1 times

##### [PacoPorras](https://www.examtopics.com/user/PacoPorras/)

1 month, 1 week ago

Could you explain why is D? Seems more accurate ans B. Thanks

   upvoted 1 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 15 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 15  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your organization uses Active Directory to authenticate users. Users™ Google account access must be removed when their Active Directory account is terminated.  
How should your organization meet this requirement?

* A. Configure two-factor authentication in the Google domain
* B. Remove the Google account from all IAM policies
* C. Configure BeyondCorp and Identity-Aware Proxy in the Google domain
* D. Configure single sign-on in the Google domain

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/69609-exam-cloud-digital-leader-topic-1-question-15-discussion/)

by [JCE](https://www.examtopics.com/user/JCE/)at *Jan. 7, 2022, 4:41 a.m.*

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

1 week, 1 day ago

**Selected Answer: D**

D is correct

   upvoted 1 times

##### [Parv7221](https://www.examtopics.com/user/Parv7221/)

1 week, 6 days ago

D is correct

   upvoted 1 times

##### [victory108](https://www.examtopics.com/user/victory108/)

3 weeks ago

**Selected Answer: D**

D. Configure single sign-on in the Google domain

   upvoted 1 times

##### [JCE](https://www.examtopics.com/user/JCE/)

1 month, 3 weeks ago

D seems correct https://cloud.google.com/architecture/identity/federating-gcp-with-active-directory-configuring-single-sign-on

   upvoted 2 times

**eXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 16 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 16  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your company has recently acquired three growing startups in three different countries. You want to reduce overhead in infrastructure management and keep your costs low without sacrificing security and quality of service to your customers.  
How should you meet these requirements?

* A. Host all your subsidiaries™ services on-premises together with your existing services.
* B. Host all your subsidiaries™ services together with your existing services on the public cloud.
* C. Build a homogenous infrastructure at each subsidiary, and invest in training their engineers.
* D. Build a homogenous infrastructure at each subsidiary, and invest in hiring more engineers.

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/70835-exam-cloud-digital-leader-topic-1-question-16-discussion/)

by [akshay\_jadhav](https://www.examtopics.com/user/akshay_jadhav/)at *Jan. 30, 2022, 10:09 a.m.*

##### [kirri](https://www.examtopics.com/user/kirri/)

5 days, 11 hours ago

B is the best answer

   upvoted 1 times

##### [Parv7221](https://www.examtopics.com/user/Parv7221/)

1 week, 6 days ago

answer is B

   upvoted 1 times

##### [victory108](https://www.examtopics.com/user/victory108/)

3 weeks ago

**Selected Answer: B**

B. Host all your subsidiaries™ services together with your existing services on the public cloud.

   upvoted 1 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

3 weeks, 2 days ago

**Selected Answer: B**

Answer is B

   upvoted 1 times

##### [akshay\_jadhav](https://www.examtopics.com/user/akshay_jadhav/)

1 month ago

**Selected Answer: B**

B is correct

   upvoted 2 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 17 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 17  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

What is the difference between Standard and Coldline storage?

* A. Coldline storage is for data for which a slow transfer rate is acceptable.
* B. Standard and Coldline storage have different durability guarantees.
* C. Standard and Coldline storage use different APIs.
* D. Coldline storage is for infrequently accessed data.

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/69613-exam-cloud-digital-leader-topic-1-question-17-discussion/)

by [akshay\_jadhav](https://www.examtopics.com/user/akshay_jadhav/)at *Jan. 7, 2022, 7:35 a.m.*

##### [Parv7221](https://www.examtopics.com/user/Parv7221/)

1 week, 6 days ago

answer is D

   upvoted 1 times

##### [victory108](https://www.examtopics.com/user/victory108/)

3 weeks ago

**Selected Answer: D**

D. Coldline storage is for infrequently accessed data.

   upvoted 1 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

3 weeks, 2 days ago

**Selected Answer: D**

D is correct

   upvoted 1 times

##### [cyberzone213197](https://www.examtopics.com/user/cyberzone213197/)

1 month, 1 week ago

**Selected Answer: D**

The categorization is based on how frequently data is accessed and hence charged accordingly

   upvoted 2 times

##### [akshay\_jadhav](https://www.examtopics.com/user/akshay_jadhav/)

1 month, 3 weeks ago

D is correct

   upvoted 1 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 18 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 18  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

What would provide near-unlimited availability of computing resources without requiring your organization to procure and provision new equipment?

* A. Public cloud
* B. Containers
* C. Private cloud
* D. Microservices

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/69614-exam-cloud-digital-leader-topic-1-question-18-discussion/)

by [akshay\_jadhav](https://www.examtopics.com/user/akshay_jadhav/)at *Jan. 7, 2022, 7:38 a.m.*

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

1 week, 1 day ago

**Selected Answer: A**

A. Public cloud

   upvoted 1 times

##### [victory108](https://www.examtopics.com/user/victory108/)

3 weeks ago

**Selected Answer: A**

A. Public cloud

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 19 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 19  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

You are a program manager for a team of developers who are building an event-driven application to allow users to follow one another’s activities in the app. Each time a user adds himself as a follower of another user, a write occurs in the real-time database.  
The developers will develop a lightweight piece of code that can respond to database writes and generate a notification to let the appropriate users know that they have gained new followers. The code should integrate with other cloud services such as Pub/Sub, Firebase, and Cloud APIs to streamline the orchestration process. The application requires a platform that automatically manages underlying infrastructure and scales to zero when there is no activity.  
Which primary compute resource should your developers select, given these requirements?

* A. Google Kubernetes Engine
* B. Cloud Functions
* C. App Engine flexible environment
* D. Compute Engine

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/69615-exam-cloud-digital-leader-topic-1-question-19-discussion/)

by [akshay\_jadhav](https://www.examtopics.com/user/akshay_jadhav/)at *Jan. 7, 2022, 7:40 a.m.*

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

1 week, 1 day ago

**Selected Answer: B**

B. Cloud Functions

   upvoted 1 times

##### [Parv7221](https://www.examtopics.com/user/Parv7221/)

1 week, 6 days ago

B is correct

   upvoted 1 times

##### [victory108](https://www.examtopics.com/user/victory108/)

3 weeks ago

**Selected Answer: B**

B. Cloud Functions

   upvoted 1 times

##### [mickeyadlg](https://www.examtopics.com/user/mickeyadlg/)

1 month, 2 weeks ago

B is correct, app engine flexible doesn't scale to zero

   upvoted 3 times

##### [akshay\_jadhav](https://www.examtopics.com/user/akshay_jadhav/)

1 month, 3 weeks ago

B. For event based data cloud functions are used

   upvoted 3 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 20 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 20  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your organization is developing an application that will capture a large amount of data from millions of different sensor devices spread all around the world. Your organization needs a database that is suitable for worldwide, high-speed data storage of a large amount of unstructured data.  
Which Google Cloud product should your organization choose?

* A. Firestore
* B. Cloud Data Fusion
* C. Cloud SQL
* D. Cloud Bigtable

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/69488-exam-cloud-digital-leader-topic-1-question-20-discussion/)

by [AshSM](https://www.examtopics.com/user/AshSM/)at *Jan. 5, 2022, 12:43 a.m.*

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

1 week, 1 day ago

**Selected Answer: D**

D. Cloud Bigtable

   upvoted 1 times

##### [victory108](https://www.examtopics.com/user/victory108/)

3 weeks ago

**Selected Answer: D**

D. Cloud Bigtable

   upvoted 1 times

##### [cyberzone213197](https://www.examtopics.com/user/cyberzone213197/)

1 month, 1 week ago

**Selected Answer: D**

BigTable is best choice for IoT data

   upvoted 2 times

##### [Prakashk05](https://www.examtopics.com/user/Prakashk05/)

1 month, 1 week ago

key here is "sensor devices" . That means IoT data .. for which BigTable is best choice so answer is D

   upvoted 1 times

##### [akshay\_jadhav](https://www.examtopics.com/user/akshay_jadhav/)

1 month, 3 weeks ago

d is correct ans. for iot based unstructured data we use bigtable.

   upvoted 2 times

##### [Syd](https://www.examtopics.com/user/Syd/)

1 month, 3 weeks ago

C correct Answer. Key is devices=IOT https://cloud.google.com/bigtable

   upvoted 1 times

##### [Nidie](https://www.examtopics.com/user/Nidie/)

1 month, 3 weeks ago

It is unstructured data. It cannot be C

   upvoted 1 times

##### [akshay\_jadhav](https://www.examtopics.com/user/akshay_jadhav/)

1 month, 3 weeks ago

your explanation is correct but its option D

   upvoted 1 times

##### [AshSM](https://www.examtopics.com/user/AshSM/)

1 month, 3 weeks ago

Option is A as Firestore is globally distributed. Option D, Bigtable, is for Hadoop and locally accessed workloads that need high performance.

   upvoted 2 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 21 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 21  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your organization needs to build streaming data pipelines. You don’t want to manage the individual servers that do the data processing in the pipelines. Instead, you want a managed service that will automatically scale with the amount of data to be processed.  
Which Google Cloud product or feature should your organization choose?

* A. Pub/Sub
* B. Dataflow
* C. Data Catalog
* D. Dataprep by Trifacta

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/69906-exam-cloud-digital-leader-topic-1-question-21-discussion/)

by [VijaySVK](https://www.examtopics.com/user/VijaySVK/)at *Jan. 12, 2022, 2:16 p.m.*

##### [victory108](https://www.examtopics.com/user/victory108/)

3 weeks ago

**Selected Answer: B**

B. Dataflow

   upvoted 2 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

3 weeks, 1 day ago

**Selected Answer: B**

B. Dataflow

   upvoted 1 times

##### [akshay\_jadhav](https://www.examtopics.com/user/akshay_jadhav/)

1 month ago

**Selected Answer: B**

B is correct option

   upvoted 1 times

##### [VijaySVK](https://www.examtopics.com/user/VijaySVK/)

1 month, 2 weeks ago

B. Dataflow

   upvoted 1 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 22 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 22  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your organization is building an application running in Google Cloud. Currently, software builds, tests, and regular deployments are done manually, but you want to reduce work for the team. Your organization wants to use Google Cloud managed solutions to automate your build, testing, and deployment process.  
Which Google Cloud product or feature should your organization use?

* A. Cloud Scheduler
* B. Cloud Code
* C. Cloud Build
* D. Cloud Deployment Manager

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/69907-exam-cloud-digital-leader-topic-1-question-22-discussion/)

by [VijaySVK](https://www.examtopics.com/user/VijaySVK/)at *Jan. 12, 2022, 2:17 p.m.*

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

1 week, 1 day ago

**Selected Answer: C**

C. Cloud Build

   upvoted 1 times

##### [Parv7221](https://www.examtopics.com/user/Parv7221/)

1 week, 6 days ago

Cloud Build

   upvoted 1 times

##### [victory108](https://www.examtopics.com/user/victory108/)

3 weeks ago

**Selected Answer: C**

C. Cloud Build

   upvoted 2 times

##### [VijaySVK](https://www.examtopics.com/user/VijaySVK/)

1 month, 2 weeks ago

C. Cloud build

   upvoted 1 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 23 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 23  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Which Google Cloud product can report on and maintain compliance on your entire Google Cloud organization to cover multiple projects?

* A. Cloud Logging
* B. Identity and Access Management
* C. Google Cloud Armor
* D. Security Command Center

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/68861-exam-cloud-digital-leader-topic-1-question-23-discussion/)

by [kiranm2021](https://www.examtopics.com/user/kiranm2021/)at *Dec. 29, 2021, 6:51 a.m.*

##### [SURJK](https://www.examtopics.com/user/SURJK/)

**Highly Voted** 1 month, 4 weeks ago

Answer is D: SCC - Gain centralized visibility and control Discover misconfigurations and vulnerabilities Report on and maintain compliance Detect threats targeting your Google Cloud assets

   upvoted 8 times

##### [victory108](https://www.examtopics.com/user/victory108/)

**Most Recent** 3 weeks ago

**Selected Answer: D**

D. Security Command Center

   upvoted 1 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

3 weeks, 1 day ago

**Selected Answer: D**

D. Security Command Center

   upvoted 1 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

3 weeks, 1 day ago

**Selected Answer: D**

Answer is D

   upvoted 1 times

##### [kabirali2000](https://www.examtopics.com/user/kabirali2000/)

3 weeks, 3 days ago

**Selected Answer: D**

d IS THE RIGHT ONE

   upvoted 1 times

##### [desertlotus1211](https://www.examtopics.com/user/desertlotus1211/)

1 month ago

https://cloud.google.com/security-command-center First linen of the page... Answer: D

   upvoted 2 times

##### [cyberzone213197](https://www.examtopics.com/user/cyberzone213197/)

1 month, 1 week ago

**Selected Answer: D**

D is correct. B is wrong

   upvoted 1 times

##### [anirban7172](https://www.examtopics.com/user/anirban7172/)

1 month, 1 week ago

**Selected Answer: D**

its D; SCC can report on and maintain compliance

   upvoted 1 times

##### [luk3](https://www.examtopics.com/user/luk3/)

1 month, 1 week ago

**Selected Answer: D**

D is correct

   upvoted 1 times

##### [ramsingh104822](https://www.examtopics.com/user/ramsingh104822/)

1 month, 2 weeks ago

**Selected Answer: D**

answer is D... check out https://cloud.google.com/security-command-center

   upvoted 2 times

##### [kshitij1992](https://www.examtopics.com/user/kshitij1992/)

1 month, 3 weeks ago

**Selected Answer: D**

Answer is D

   upvoted 1 times

##### [Syd](https://www.examtopics.com/user/Syd/)

1 month, 3 weeks ago

Answer D is correct. https://cloud.google.com/security-command-center

   upvoted 1 times

##### [kapomony](https://www.examtopics.com/user/kapomony/)

1 month, 3 weeks ago

is SCC

   upvoted 1 times

##### [ahsangh](https://www.examtopics.com/user/ahsangh/)

2 months ago

**Selected Answer: B**

B. Identity and Access Management https://cloud.google.com/docs/enterprise/best-practices-for-enterprise-organizations

   upvoted 1 times

##### [isinha560035](https://www.examtopics.com/user/isinha560035/)

2 months ago

Its SCC, can you correct suggested answer please.

   upvoted 4 times

##### [kiranm2021](https://www.examtopics.com/user/kiranm2021/)

2 months ago

Is this correct ? Isn't this Compliance Manager . Not sure how IAM manages compliance reports.

   upvoted 2 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 24 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 24  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your organization needs to establish private network connectivity between its on-premises network and its workloads running in Google Cloud. You need to be able to set up the connection as soon as possible.  
Which Google Cloud product or feature should you use?

* A. Cloud Interconnect
* B. Direct Peering
* C. Cloud VPN
* D. Cloud CDN

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/69408-exam-cloud-digital-leader-topic-1-question-24-discussion/)

by [SURJK](https://www.examtopics.com/user/SURJK/)at *Jan. 4, 2022, 4:42 a.m.*

##### [SURJK](https://www.examtopics.com/user/SURJK/)

**Highly Voted** 1 month, 4 weeks ago

Answer is C: Cloud VPN

   upvoted 6 times

##### [victory108](https://www.examtopics.com/user/victory108/)

**Most Recent** 3 weeks ago

**Selected Answer: C**

C. Cloud VPN

   upvoted 1 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

3 weeks, 1 day ago

**Selected Answer: C**

C. Cloud VPN

   upvoted 1 times

##### [markvonwaffen](https://www.examtopics.com/user/markvonwaffen/)

4 weeks, 1 day ago

**Selected Answer: C**

The key here is "as soon as possible": C - Cloud VPN

   upvoted 1 times

##### [VenRam](https://www.examtopics.com/user/VenRam/)

1 month ago

Correct Answer is A: Cloud Interconnect. Reference link: https://cloud.google.com/network-connectivity/docs/interconnect Whether a Dedicated Interconnect or a Partner interconnect is needed, depends on the situation, which the details are not given in the question.

   upvoted 3 times

##### [Halimb](https://www.examtopics.com/user/Halimb/)

1 month, 1 week ago

**Selected Answer: A**

I would go for A as opposed to C, since it clearly states "private". VPN is over internet.

   upvoted 1 times

##### [GCP\_Leader](https://www.examtopics.com/user/GCP_Leader/)

1 month, 1 week ago

Why interconnect option is limited to Partner only? And it is not trasted network provider but your network provider - which is wrong. On top of it interconect is not encripted. Therefore I belive right answer is B.

   upvoted 1 times

##### [GCP\_Leader](https://www.examtopics.com/user/GCP_Leader/)

1 month, 1 week ago

Please ignore comment above. Appologize, this was a comment for Q7, not for this one.

   upvoted 1 times

##### [anirban7172](https://www.examtopics.com/user/anirban7172/)

1 month, 1 week ago

**Selected Answer: C**

Cloud VPN setup can be done instantly and though it travels over internet, it is private in nature. Cloud interconnect needs physically dedicated connection.

   upvoted 2 times

##### [ramsingh104822](https://www.examtopics.com/user/ramsingh104822/)

1 month, 2 weeks ago

It is C as the req is to be done asap. Inter connect will take sometime. And VPN provides provide network connectivity. If ask was to have connection which is not visa Internet then Inter Connect would be only option. But here answer is VPN

   upvoted 2 times

##### [Nidhal1920](https://www.examtopics.com/user/Nidhal1920/)

1 month, 3 weeks ago

It's a tricky question , the requirement is 'Private Network Connectivity' , A VPN is an extension of a private network to a remote location over the Internet ! So it can't be private. Yes, Cloud VPN is faster but don't meet the requirement. So it's A.

   upvoted 3 times

##### [A\_A\_AB](https://www.examtopics.com/user/A_A_AB/)

1 month, 3 weeks ago

**Selected Answer: C**

C makes more sence as creating VPN Connection is almost instant, thus faster than any other option.

   upvoted 1 times

##### [anverdor](https://www.examtopics.com/user/anverdor/)

1 month, 3 weeks ago

It's VPN because Interconnect needs more time to be ready

   upvoted 1 times

##### [anverdor](https://www.examtopics.com/user/anverdor/)

1 month, 3 weeks ago

I’ve passed my exam today. I chose VPN

   upvoted 3 times

##### [kshitij1992](https://www.examtopics.com/user/kshitij1992/)

1 month, 3 weeks ago

**Selected Answer: A**

Answer is A https://cloud.google.com/network-connectivity/docs/interconnect/concepts/overview

   upvoted 1 times

##### [SURJK](https://www.examtopics.com/user/SURJK/)

1 month, 3 weeks ago

Isn't setting Cloud VPN faster than Cloud Interconnect ?

   upvoted 2 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 25 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 25  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your organization is developing a mobile app and wants to select a fully featured cloud-based compute platform for it.  
Which Google Cloud product or feature should your organization use?

* A. Google Kubernetes Engine
* B. Firebase
* C. Cloud Functions
* D. App Engine

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/68877-exam-cloud-digital-leader-topic-1-question-25-discussion/)

by [ahsangh](https://www.examtopics.com/user/ahsangh/)at *Dec. 29, 2021, 8:32 a.m.*

##### [cyberzone213197](https://www.examtopics.com/user/cyberzone213197/)

**Highly Voted** 1 month, 1 week ago

**Selected Answer: B**

Firebase is the mobile platform

   upvoted 8 times

##### [ahsangh](https://www.examtopics.com/user/ahsangh/)

**Highly Voted** 2 months ago

**Selected Answer: D**

D. App Engine

   upvoted 5 times

##### [mabkhan](https://www.examtopics.com/user/mabkhan/)

2 months ago

why Answer D is correct?

   upvoted 2 times

##### [ahsangh](https://www.examtopics.com/user/ahsangh/)

2 months ago

https://cloud.google.com/appengine

   upvoted 1 times

##### [A\_A\_AB](https://www.examtopics.com/user/A_A_AB/)

1 month, 3 weeks ago

https://cloud.google.com/firebase

   upvoted 3 times

##### [anverdor](https://www.examtopics.com/user/anverdor/)

1 month, 3 weeks ago

I’ve passed my exam todasy and I chose APP Engine also

   upvoted 2 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

**Most Recent** 1 week, 1 day ago

**Selected Answer: B**

B. Firebase

   upvoted 1 times

##### [Strooz](https://www.examtopics.com/user/Strooz/)

1 week, 1 day ago

**Selected Answer: D**

For me it is D. Firebase belongs to "Realtime Backend / API" category of the tech stack, while Google App Engine can be primarily classified under "Platform as a Service". As we talk about fully managed App Engine is your go to option

   upvoted 1 times

##### [Parv7221](https://www.examtopics.com/user/Parv7221/)

1 week, 6 days ago

D is correct

   upvoted 1 times

##### [AbdulioUnited](https://www.examtopics.com/user/AbdulioUnited/)

3 weeks ago

App Engine is an entirely managed, serverless platform for creating and hosting web apps at scale. Firebase is a platform created by Google for developing mobile and web apps.

   upvoted 1 times

##### [victory108](https://www.examtopics.com/user/victory108/)

3 weeks ago

**Selected Answer: B**

B. Firebase

   upvoted 1 times

##### [desertlotus1211](https://www.examtopics.com/user/desertlotus1211/)

3 weeks, 1 day ago

Answer B: Firebase is used for mobile platforms

   upvoted 2 times

##### [rga91](https://www.examtopics.com/user/rga91/)

4 weeks, 1 day ago

**Selected Answer: D**

D. App Engine In both cases, app engine and Firebase can deploy mobile apps. But the statement says "fully featured", which corresponds with app engine.

   upvoted 1 times

##### [YuvarajK](https://www.examtopics.com/user/YuvarajK/)

4 weeks, 1 day ago

**Selected Answer: B**

Firebase is Google's mobile development platform that empowers you to quickly build and grow your app

   upvoted 1 times

##### [Halimb](https://www.examtopics.com/user/Halimb/)

1 month ago

**Selected Answer: B**

Firebase is recommended for mobile app

   upvoted 1 times

##### [mintupintu](https://www.examtopics.com/user/mintupintu/)

1 month, 1 week ago

B - Firebase is the correct answer.

   upvoted 3 times

##### [noobplayer](https://www.examtopics.com/user/noobplayer/)

1 month, 1 week ago

**Selected Answer: D**

As per the sample use case for App engine

   upvoted 1 times

##### [vinibisineli](https://www.examtopics.com/user/vinibisineli/)

1 month, 1 week ago

**Selected Answer: D**

D for sure

   upvoted 1 times

##### [luk3](https://www.examtopics.com/user/luk3/)

1 month, 1 week ago

**Selected Answer: B**

For Mobile app I chose B

   upvoted 2 times

##### [SemiDeus](https://www.examtopics.com/user/SemiDeus/)

1 month, 2 weeks ago

**Selected Answer: B**

Where this could be done in App Engine, Firebase is Google's mobile platform and thus B is the more optimized and Google recommend way. https://cloud.google.com/firestore/docs/client/get-firebase

   upvoted 3 times

##### [ramsingh104822](https://www.examtopics.com/user/ramsingh104822/)

1 month, 2 weeks ago

**Selected Answer: B**

B as ask is for Mobile App

   upvoted 3 times

##### [Syd](https://www.examtopics.com/user/Syd/)

1 month, 3 weeks ago

B is correct. Key is mobile app https://cloud.google.com/firestore/docs/client/get-firebase

   upvoted 2 times

##### [SURJK](https://www.examtopics.com/user/SURJK/)

1 month, 4 weeks ago

Answer is B considering GCP bringing in Firebase as Mobile platform. but the question asked is about Compute platform, Is Firebase Compute platform ?

   upvoted 1 times

##### [fpreli](https://www.examtopics.com/user/fpreli/)

1 month, 4 weeks ago

It seems yes, "Firebase is Google's mobile development platform" from their documentation

   upvoted 1 times

##### [Vikas481](https://www.examtopics.com/user/Vikas481/)

1 month, 1 week ago

But don’t you think firebase is not google cloud offering?

   upvoted 2 times

##### [cyqgz\_36](https://www.examtopics.com/user/cyqgz_36/)

1 month, 4 weeks ago

B is correct

   upvoted 1 times

##### [kapomony](https://www.examtopics.com/user/kapomony/)

1 month, 4 weeks ago

"mobile" is the key word, so "firestore" is correct

   upvoted 1 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 26 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 26  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your company has been using a shared facility for data storage and will be migrating to Google Cloud. One of the internal applications uses Linux custom images that need to be migrated.  
Which Google Cloud product should you use to maintain the custom images?

* A. App Engine flexible environment
* B. Compute Engine
* C. App Engine standard environment
* D. Google Kubernetes Engine

by [ahsangh](https://www.examtopics.com/user/ahsangh/)at *Dec. 29, 2021, 8:34 a.m.*

##### [Parv7221](https://www.examtopics.com/user/Parv7221/)

1 week, 6 days ago

B Comput Engine

   upvoted 1 times

##### [desertlotus1211](https://www.examtopics.com/user/desertlotus1211/)

2 weeks, 5 days ago

The true correct answer is Cloud Storage.... The reason it is A is because the application is being migrated.. so you'll being using M4CE to migrate which will put it in compute engine...

   upvoted 1 times

##### [AbdulioUnited](https://www.examtopics.com/user/AbdulioUnited/)

3 weeks ago

App Engine is an entirely managed, serverless platform for creating and hosting web apps at scale. Firebase is a platform created by Google for developing mobile and web apps.

   upvoted 1 times

##### [victory108](https://www.examtopics.com/user/victory108/)

3 weeks ago

**Selected Answer: B**

B. Compute Engine

   upvoted 2 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

3 weeks, 1 day ago

**Selected Answer: B**

Compute Engine

   upvoted 1 times

##### [SURJK](https://www.examtopics.com/user/SURJK/)

1 month, 4 weeks ago

Compute Engine

   upvoted 1 times

##### [ahsangh](https://www.examtopics.com/user/ahsangh/)

2 months ago

Can we import custom images into GKE?

   upvoted 1 times

##### [bnatawil](https://www.examtopics.com/user/bnatawil/)

1 month ago

if it can be refactored into container, then yes

   upvoted 1 times

**XAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 27 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 27  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your organization wants to migrate its data management solutions to Google Cloud because it needs to dynamically scale up or down and to run transactional  
SQL queries against historical data at scale. Which Google Cloud product or service should your organization use?

* A. BigQuery
* B. Cloud Bigtable
* C. Pub/Sub
* D. Cloud Spanner

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/69409-exam-cloud-digital-leader-topic-1-question-27-discussion/)

by [SURJK](https://www.examtopics.com/user/SURJK/)at *Jan. 4, 2022, 4:59 a.m.*

##### [SURJK](https://www.examtopics.com/user/SURJK/)

**Highly Voted** 1 month, 4 weeks ago

Answer: D --> Q? states transactional SQL, so its Spanner

   upvoted 6 times

##### [Parv7221](https://www.examtopics.com/user/Parv7221/)

**Most Recent** 1 week, 6 days ago

Answer is D - as its says up and down transactions

   upvoted 1 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

3 weeks ago

**Selected Answer: D**

Cloud Spanner

   upvoted 1 times

##### [victory108](https://www.examtopics.com/user/victory108/)

3 weeks ago

D. Cloud Spanner

   upvoted 1 times

##### [jits1984](https://www.examtopics.com/user/jits1984/)

1 month, 2 weeks ago

Answer should be A - Big Query. It is about running SQL queries against Historical data.

   upvoted 2 times

##### [Aman1001](https://www.examtopics.com/user/Aman1001/)

1 month, 1 week ago

BigQuery is noSQL, so it can't be A

   upvoted 2 times

##### [Halimb](https://www.examtopics.com/user/Halimb/)

1 month ago

BigQuery supports SQL: https://cloud.google.com/bigquery/docs/reference/standard-sql/enabling-standard-sql. I still vote D because of transactional consistency requirement.

   upvoted 2 times

##### [jits1984](https://www.examtopics.com/user/jits1984/)

1 month, 2 weeks ago

It might be D - I didn't know that you can autoscale Spanner, seems like you can. https://cloud.google.com/architecture/autoscaling-cloud-spanner

   upvoted 1 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 28 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 28  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your organization needs to categorize objects in a large group of static images using machine learning. Which Google Cloud product or service should your organization use?

* A. BigQuery ML
* B. AutoML Video Intelligence
* C. Cloud Vision API
* D. AutoML Tables

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/68921-exam-cloud-digital-leader-topic-1-question-28-discussion/)

by [mvdm11111](https://www.examtopics.com/user/mvdm11111/)at *Dec. 29, 2021, 2:05 p.m.*

##### [mvdm11111](https://www.examtopics.com/user/mvdm11111/)

**Highly Voted** 2 months ago

this should be C Vision API

   upvoted 8 times

##### [hiutkarsh07](https://www.examtopics.com/user/hiutkarsh07/)

**Most Recent** 5 days, 15 hours ago

cant be D because AutoML table works in structured data hence Vision API

   upvoted 1 times

##### [kohlakos](https://www.examtopics.com/user/kohlakos/)

1 week, 3 days ago

Actually the question is not precise enough, if you have a dataset and its not labeled and you want to label it, than you need Vision API, if you want to build your own, you need AutoML. I'm reading the question like 100 times, but there is no sign to decide. D.

   upvoted 1 times

##### [Parv7221](https://www.examtopics.com/user/Parv7221/)

1 week, 6 days ago

C is the answer

   upvoted 1 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

2 weeks, 3 days ago

**Selected Answer: D**

I'm select D. AutoML Tables

   upvoted 1 times

##### [victory108](https://www.examtopics.com/user/victory108/)

3 weeks ago

**Selected Answer: C**

C. Cloud Vision API

   upvoted 1 times

##### [kabirali2000](https://www.examtopics.com/user/kabirali2000/)

3 weeks, 3 days ago

**Selected Answer: C**

c is the best answer here

   upvoted 1 times

##### [isinha560035](https://www.examtopics.com/user/isinha560035/)

1 month, 3 weeks ago

C for me - its AutoML vision - https://cloud.google.com/vision/automl/docs/create-datasets

   upvoted 2 times

##### [AshSM](https://www.examtopics.com/user/AshSM/)

1 month, 3 weeks ago

If it was standard image detection (like people, automobiles) then Vision API makes sense. The question is asking for object detection using machine learning, so AutoML makes more sense.

   upvoted 3 times

##### [rga91](https://www.examtopics.com/user/rga91/)

4 weeks, 1 day ago

I agree with you, but it should be "AutoML Vision", so B and D are incorrect. Correct answer: C

   upvoted 3 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 29 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 29  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your organization runs all its workloads on Compute Engine virtual machine instances. Your organization has a security requirement: the virtual machines are not allowed to access the public internet. The workloads running on those virtual machines need to access BigQuery and Cloud Storage, using their publicly accessible interfaces, without violating the security requirement.  
Which Google Cloud product or feature should your organization use?

* A. Identity-Aware Proxy
* B. Cloud NAT (network address translation)
* C. VPC internal load balancers
* D. Private Google Access

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/68923-exam-cloud-digital-leader-topic-1-question-29-discussion/)

by [fpreli](https://www.examtopics.com/user/fpreli/)at *Dec. 29, 2021, 2:33 p.m.*

##### [A\_A\_AB](https://www.examtopics.com/user/A_A_AB/)

**Highly Voted** 1 month, 3 weeks ago

**Selected Answer: D**

Agree with fpreli, the answer is D. According to the Google Documents >>> By default, when a Compute Engine VM lacks an external IP address assigned to its network interface, it can only send packets to other internal IP address destinations. You can allow these VMs to connect to the set of external IP addresses used by Google APIs and services by enabling Private Google Access on the subnet used by the VM's network interface. Besides, the security rules say no Internet access while NAt provite internet access. Google Private Access is like AWS VPC endpoint where you access GCP Public services without using Public Internet.

   upvoted 7 times

##### [victory108](https://www.examtopics.com/user/victory108/)

**Most Recent** 2 weeks, 5 days ago

**Selected Answer: B**

B. Cloud NAT (network address translation)

   upvoted 2 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

3 weeks ago

**Selected Answer: B**

B. Cloud NAT

   upvoted 1 times

##### [VenRam](https://www.examtopics.com/user/VenRam/)

1 month ago

B seems correct, after reviewing this info on "https://cloud.google.com/nat" : ust because an application is running in the cloud, doesn't mean you want it to be accessible to the outside world. Cloud NAT, Google Cloud's managed network address translation service, enables you to provision your application instances without public IP addresses while also allowing them to access the internet—for updates, patching, config management, and more—in a controlled and efficient manner. Outside resources cannot directly access any of the private instances behind the Cloud NAT gateway, helping to keep your Google Cloud VPCs isolated and secure.

   upvoted 2 times

##### [mintupintu](https://www.examtopics.com/user/mintupintu/)

1 month, 1 week ago

D seems the correct answer.

   upvoted 2 times

##### [Aman1001](https://www.examtopics.com/user/Aman1001/)

1 month, 1 week ago

NAT is used to provide internet access to private GCP VMs by NATing their private IP to public IP, so it can't be Cloud NAT. Private google cloud gives access to public GCP services to resources with Private IP address so the answer should be Private Google Cloud

   upvoted 3 times

##### [fs\_testtaker](https://www.examtopics.com/user/fs_testtaker/)

1 month, 1 week ago

Cloud NAT (network address translation) lets certain resources without external IP addresses create outbound connections to the internet. Cloud NAT provides outgoing connectivity for the following resources: Compute Engine virtual machine (VM) instances without external IP addresses.

   upvoted 2 times

##### [SemiDeus](https://www.examtopics.com/user/SemiDeus/)

1 month, 2 weeks ago

**Selected Answer: D**

It feels just like the use case described here: https://cloud.google.com/vpc/docs/configure-private-google-access

   upvoted 2 times

##### [Himanshugupta11251125](https://www.examtopics.com/user/Himanshugupta11251125/)

1 month, 2 weeks ago

"No internet access" --> it cannot be NAT then

   upvoted 1 times

##### [SURJK](https://www.examtopics.com/user/SURJK/)

1 month, 4 weeks ago

Answer B: Google Cloud's managed Network Address Translation service, enables you to provision your application instances without public IP addresses while also allowing them to access the internet

   upvoted 3 times

##### [fpreli](https://www.examtopics.com/user/fpreli/)

2 months ago

I think this one is D since (from GCP doc) "connect to the set of external IP addresses used by Google APIs and services by enabling Private Google Access". On the other hand, Cloud NAT automatically enable Private Google Access, not sure.

   upvoted 3 times

**XAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 30 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 30  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Which Google Cloud product is designed to reduce the risks of handling personally identifiable information (PII)?

* A. Cloud Storage
* B. Google Cloud Armor
* C. Cloud Data Loss Prevention
* D. Secret Manager

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/69908-exam-cloud-digital-leader-topic-1-question-30-discussion/)

by [VijaySVK](https://www.examtopics.com/user/VijaySVK/)at *Jan. 12, 2022, 2:30 p.m.*

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

1 week, 1 day ago

**Selected Answer: C**

C. Cloud Data Loss Prevention

   upvoted 1 times

##### [victory108](https://www.examtopics.com/user/victory108/)

2 weeks, 5 days ago

**Selected Answer: C**

C. Cloud Data Loss Prevention

   upvoted 3 times

##### [AbdulioUnited](https://www.examtopics.com/user/AbdulioUnited/)

3 weeks ago

Must be C. Cloud Data Loss Prevention: Fully managed service designed to help you discover, classify, and protect your most sensitive data.

   upvoted 2 times

##### [VijaySVK](https://www.examtopics.com/user/VijaySVK/)

1 month, 2 weeks ago

C. Cloud Data Loss Prevention

   upvoted 2 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 31 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 31  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your organization is migrating to Google Cloud. As part of that effort, it needs to move terabytes of data from on-premises file servers to Cloud Storage. Your organization wants the migration process to be automated and to be managed by Google. Your organization has an existing Dedicated Interconnect connection that it wants to use. Which Google Cloud product or feature should your organization use?

* A. Storage Transfer Service
* B. Migrate for Anthos
* C. BigQuery Data Transfer Service
* D. Transfer Appliance

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/70341-exam-cloud-digital-leader-topic-1-question-31-discussion/)

by [anirban7172](https://www.examtopics.com/user/anirban7172/)at *Jan. 20, 2022, 1:18 p.m.*

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

1 week, 1 day ago

**Selected Answer: A**

A. Storage Transfer Service

   upvoted 1 times

##### [Parv7221](https://www.examtopics.com/user/Parv7221/)

1 week, 6 days ago

A Storage transfer services

   upvoted 1 times

##### [victory108](https://www.examtopics.com/user/victory108/)

2 weeks, 5 days ago

**Selected Answer: A**

A. Storage Transfer Service

   upvoted 2 times

##### [anirban7172](https://www.examtopics.com/user/anirban7172/)

1 month, 1 week ago

**Selected Answer: A**

Answer A: It is storage transfer Service as the customer wants to use its existing dedicated Internet.

   upvoted 3 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 32 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 32  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your organization needs to analyze data in order to gather insights into its daily operations. You only want to pay for the data you store and the queries you perform. Which Google Cloud product should your organization choose for its data analytics warehouse?

* A. Cloud SQL
* B. Dataproc
* C. Cloud Spanner
* D. BigQuery

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/68724-exam-cloud-digital-leader-topic-1-question-32-discussion/)

by [sarangdh](https://www.examtopics.com/user/sarangdh/)at *Dec. 28, 2021, 11:58 a.m.*

##### [victory108](https://www.examtopics.com/user/victory108/)

2 weeks, 5 days ago

**Selected Answer: D**

D. BigQuery

   upvoted 3 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

3 weeks ago

**Selected Answer: D**

D. BigQuery

   upvoted 3 times

##### [Halimb](https://www.examtopics.com/user/Halimb/)

1 month ago

**Selected Answer: D**

It has to be D, it cannot be Cloud SQL. https://cloud.google.com/bigquery/pricing

   upvoted 1 times

##### [keaper](https://www.examtopics.com/user/keaper/)

1 month, 1 week ago

THe answer must to b D, not A

   upvoted 2 times

##### [mintupintu](https://www.examtopics.com/user/mintupintu/)

1 month, 1 week ago

The answer is D because Big Query is used for Analytics.

   upvoted 3 times

##### [luk3](https://www.examtopics.com/user/luk3/)

1 month, 1 week ago

**Selected Answer: D**

Correct answer is D

   upvoted 1 times

##### [ramsingh104822](https://www.examtopics.com/user/ramsingh104822/)

1 month, 2 weeks ago

**Selected Answer: D**

BigQuery is right answer as it is related to datawarehouse and ask is to pay for each query...

   upvoted 1 times

##### [mickeyadlg](https://www.examtopics.com/user/mickeyadlg/)

1 month, 2 weeks ago

D is the correct answer, data warehouse = bigQuery

   upvoted 2 times

##### [anirban7172](https://www.examtopics.com/user/anirban7172/)

1 month, 1 week ago

Agree BigQuery is the correct answer

   upvoted 1 times

##### [Syd](https://www.examtopics.com/user/Syd/)

1 month, 3 weeks ago

D correct answer. Key pay per query used. https://cloud.google.com/bigquery/pricing

   upvoted 1 times

##### [fpreli](https://www.examtopics.com/user/fpreli/)

2 months ago

D for me as well

   upvoted 3 times

##### [kapomony](https://www.examtopics.com/user/kapomony/)

2 months ago

BigQuey for me

   upvoted 2 times

##### [ahsangh](https://www.examtopics.com/user/ahsangh/)

2 months ago

**Selected Answer: D**

D. BigQuery > SQL

   upvoted 1 times

##### [sarangdh](https://www.examtopics.com/user/sarangdh/)

2 months ago

**Selected Answer: D**

for all database analytics and datawarehouse , its should be Bigquery , not Cloud SQL

   upvoted 4 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 33 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 33  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

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 applicationג€™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

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/69460-exam-cloud-digital-leader-topic-1-question-33-discussion/)

by [fpreli](https://www.examtopics.com/user/fpreli/)at *Jan. 4, 2022, 4:43 p.m.*

##### [fpreli](https://www.examtopics.com/user/fpreli/)

**Highly Voted** 1 month, 4 weeks 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 that Cloud Run.

   upvoted 9 times

##### [kimkimkimkimkim](https://www.examtopics.com/user/kimkimkimkimkim/)

**Highly Voted** 1 month, 3 weeks 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 5 times

##### [victory108](https://www.examtopics.com/user/victory108/)

**Most Recent** 2 weeks, 5 days ago

**Selected Answer: A**

A. Google Kubernetes Engine cluster

   upvoted 1 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

2 weeks, 6 days ago

**Selected Answer: A**

A. Google Kubernetes Engine cluster

   upvoted 1 times

##### [desertlotus1211](https://www.examtopics.com/user/desertlotus1211/)

4 weeks, 1 day ago

Answer is A: How are you going to handle security traffic between containers when it's serverless?

   upvoted 1 times

##### [VenRam](https://www.examtopics.com/user/VenRam/)

1 month ago

The Options are a bit misleading. If it states, CloudRun with VPC Service Controls, then, it would have been easier choice to pick C. Please refer to this link (https://cloud.google.com/blog/products/serverless/cloud-run-gets-enterprise-grade-network-security-with-vpc-sc) where it states: VPC Service Controls (VPC SC) give you fine-grained control over how data moves into and out of a VPC SC service perimeter. VPC SC provides an additional layer of security defense for Google Cloud that is independent of Identity and Access Management (IAM). IAM currently enables granular identity based access control; VPC SC enables a security parameter that lets you secure your cloud resources and set up private connectivity to Google Cloud’s APIs and services. This helps protect against risks including: Data exfiltration from malicious insiders or compromised code Accidental public exposure of private data, caused by misconfigured IAM policies Access from unauthorized networks using stolen credentials

   upvoted 1 times

##### [Begonivalle](https://www.examtopics.com/user/Begonivalle/)

1 month ago

**Selected Answer: C**

I think is C. if your application does not need that level of cluster configuration and monitoring, then fully managed Cloud Run might be the right solution for you.

   upvoted 1 times

##### [anirban7172](https://www.examtopics.com/user/anirban7172/)

1 month, 1 week ago

**Selected Answer: A**

https://cloud.google.com/kubernetes-engine/docs/concepts/access-control#rbac If you primarily use GKE, and need fine-grained permissions for every object and operation within your cluster, Kubernetes RBAC is the best choice.

   upvoted 1 times

##### [egvidal](https://www.examtopics.com/user/egvidal/)

1 month, 2 weeks ago

**Selected Answer: A**

it should be A

   upvoted 1 times

##### [Syd](https://www.examtopics.com/user/Syd/)

1 month, 3 weeks ago

C correct answer. Security for applications and operation policies. https://cloud.google.com/run#all-features

   upvoted 1 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 34 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 34  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Which Google Cloud product or feature makes specific recommendations based on security risks and compliance violations?

* A. Google Cloud firewalls
* B. Security Command Center
* C. Cloud Deployment Manager
* D. Google Cloud Armor

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/69443-exam-cloud-digital-leader-topic-1-question-34-discussion/)

by [SURJK](https://www.examtopics.com/user/SURJK/)at *Jan. 4, 2022, 1:31 p.m.*

##### [rajvivan](https://www.examtopics.com/user/rajvivan/)

2 weeks ago

Option B

   upvoted 1 times

##### [victory108](https://www.examtopics.com/user/victory108/)

2 weeks, 5 days ago

**Selected Answer: B**

B. Security Command Center

   upvoted 2 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

2 weeks, 6 days ago

**Selected Answer: B**

B. Security Command Center

   upvoted 1 times

##### [SURJK](https://www.examtopics.com/user/SURJK/)

1 month, 4 weeks ago

Answer: B

   upvoted 2 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 35 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 35  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Which Google Cloud product gives you a consistent platform for multi-cloud application deployments and extends other Google Cloud services to your environment?

* A. Google Kubernetes Engine
* B. Virtual Public Cloud
* C. Compute Engine
* D. Anthos

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/69444-exam-cloud-digital-leader-topic-1-question-35-discussion/)

by [SURJK](https://www.examtopics.com/user/SURJK/)at *Jan. 4, 2022, 1:32 p.m.*

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

1 week, 1 day ago

**Selected Answer: D**

D. Anthos

   upvoted 1 times

##### [victory108](https://www.examtopics.com/user/victory108/)

2 weeks, 5 days ago

**Selected Answer: D**

D. Anthos

   upvoted 2 times

##### [kshitij1992](https://www.examtopics.com/user/kshitij1992/)

1 month, 3 weeks ago

**Selected Answer: D**

Answer is D

   upvoted 1 times

##### [SURJK](https://www.examtopics.com/user/SURJK/)

1 month, 4 weeks ago

Answer: D

   upvoted 1 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 36 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 36  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your organization is developing an application that will manage payments and online bank accounts located around the world. The most critical requirement for your database is that each transaction is handled consistently. Your organization anticipates almost unlimited growth in the amount of data stored.  
Which Google Cloud product should your organization choose?

* A. Cloud SQL
* B. Cloud Storage
* C. Firestore
* D. Cloud Spanner

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/69711-exam-cloud-digital-leader-topic-1-question-36-discussion/)

by [A\_A\_AB](https://www.examtopics.com/user/A_A_AB/)at *Jan. 9, 2022, 4:04 a.m.*

##### [victory108](https://www.examtopics.com/user/victory108/)

2 weeks, 5 days ago

**Selected Answer: D**

D. Cloud Spanner

   upvoted 2 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

2 weeks, 6 days ago

**Selected Answer: D**

D. Cloud Spanner

   upvoted 1 times

##### [vinibisineli](https://www.examtopics.com/user/vinibisineli/)

1 month, 1 week ago

**Selected Answer: D**

CloudSpanner is the correct answer. Firestore is for mobile applications developed from Firebase, GCS is not a Database and Cloud SQL is to simple for this amout of data.

   upvoted 2 times

##### [A\_A\_AB](https://www.examtopics.com/user/A_A_AB/)

1 month, 3 weeks ago

**Selected Answer: C**

Cloud Spanner key feature >>> It provides strong transactional consistency.

   upvoted 3 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 37 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 37  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your organization wants an economical solution to store data such as files, graphical images, and videos and to access and share them securely.  
Which Google Cloud product or service should your organization use?

* A. Cloud Storage
* B. Cloud SQL
* C. Cloud Spanner
* D. BigQuery

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/69712-exam-cloud-digital-leader-topic-1-question-37-discussion/)

by [A\_A\_AB](https://www.examtopics.com/user/A_A_AB/)at *Jan. 9, 2022, 4:05 a.m.*

##### [victory108](https://www.examtopics.com/user/victory108/)

2 weeks, 5 days ago

**Selected Answer: A**

A. Cloud Storage

   upvoted 2 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

2 weeks, 6 days ago

**Selected Answer: A**

A. Cloud Storage

   upvoted 1 times

##### [astood](https://www.examtopics.com/user/astood/)

1 month, 3 weeks ago

Yes, A is the answer

   upvoted 2 times

##### [A\_A\_AB](https://www.examtopics.com/user/A_A_AB/)

1 month, 3 weeks ago

**Selected Answer: A**

If you're familiar with AWS, Google Storage is GCP's version of AWS Simple Storage Service (S3) and an S3 bucket would be equivalent to a Google Storage bucket across the two clouds.

   upvoted 3 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 38 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 38  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your organization wants to predict the behavior of visitors to its public website. To do that, you have decided to build a machine learning model. Your team has database-related skills but only basic machine learning skills, and would like to use those database skills.  
Which Google Cloud product or feature should your organization choose?

* A. BigQuery ML
* B. LookML
* C. TensorFlow
* D. Cloud SQL

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/69875-exam-cloud-digital-leader-topic-1-question-38-discussion/)

by [astood](https://www.examtopics.com/user/astood/)at *Jan. 11, 2022, 12:50 p.m.*

##### [victory108](https://www.examtopics.com/user/victory108/)

2 weeks, 5 days ago

**Selected Answer: A**

A. BigQuery ML

   upvoted 2 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

2 weeks, 6 days ago

**Selected Answer: A**

BigQuery ML

   upvoted 1 times

##### [astood](https://www.examtopics.com/user/astood/)

1 month, 3 weeks ago

A is the answer

   upvoted 3 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 39 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 39  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your organization needs to restrict access to a Cloud Storage bucket. Only employees who are based in Canada should be allowed to view the contents.  
What is the most effective and efficient way to satisfy this requirement?

* A. Deploy the Cloud Storage bucket to a Google Cloud region in Canada
* B. Configure Google Cloud Armor to allow access to the bucket only from IP addresses based in Canada
* C. Give each employee who is based in Canada access to the bucket
* D. Create a group consisting of all Canada-based employees, and give the group access to the bucket

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/68966-exam-cloud-digital-leader-topic-1-question-39-discussion/)

by [ahsangh](https://www.examtopics.com/user/ahsangh/)at *Dec. 29, 2021, 5:15 p.m.*

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

1 week, 1 day ago

**Selected Answer: D**

D. Create a group consisting of all Canada-based employees, and give the group access to the bucket

   upvoted 1 times

##### [victory108](https://www.examtopics.com/user/victory108/)

2 weeks, 5 days ago

**Selected Answer: D**

D. Create a group consisting of all Canada-based employees, and give the group access to the bucket

   upvoted 3 times

##### [Halimb](https://www.examtopics.com/user/Halimb/)

1 month ago

**Selected Answer: D**

Correct answer is D. Question is tricky, but it says "based" in Canada. That is not the same as restricting access to "from Canada". An employee can for instance be based in Canada, but access the services while on business trip to Singapore.

   upvoted 2 times

##### [JimmyJam65](https://www.examtopics.com/user/JimmyJam65/)

1 month, 1 week ago

**Selected Answer: D**

There's a subtle difference between employees being "based" in Canada vs. employees using an IP address assigned to providers in Canada.

   upvoted 2 times

##### [anirban7172](https://www.examtopics.com/user/anirban7172/)

1 month, 1 week ago

**Selected Answer: D**

Best practices to manage access

   upvoted 2 times

##### [egvidal](https://www.examtopics.com/user/egvidal/)

1 month, 2 weeks ago

it should be D

   upvoted 2 times

##### [astood](https://www.examtopics.com/user/astood/)

1 month, 3 weeks ago

D: create group consist of Canadian employee and give access to google cloud bucket

   upvoted 2 times

##### [ahsangh](https://www.examtopics.com/user/ahsangh/)

2 months ago

**Selected Answer: B**

B. why not let cloud armor filter by IP addresses?

   upvoted 1 times

##### [ThrowAwayBby](https://www.examtopics.com/user/ThrowAwayBby/)

1 month, 4 weeks ago

I guess it's because you can use your own private VPN to access the Canada-only bucket from anywhere in the world.

   upvoted 3 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 40 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 40  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your organization is moving an application to Google Cloud. As part of that effort, it needs to migrate the applicationג€™s working database from another cloud provider to Cloud SQL. The database runs on the MySQL engine. The migration must cause minimal disruption to users. Data must be secured while in transit.  
Which should your organization use?

* A. BigQuery Data Transfer Service
* B. MySQL batch insert
* C. Database Migration Service
* D. Cloud Composer

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/69874-exam-cloud-digital-leader-topic-1-question-40-discussion/)

by [astood](https://www.examtopics.com/user/astood/)at *Jan. 11, 2022, 12:47 p.m.*

##### [victory108](https://www.examtopics.com/user/victory108/)

2 weeks, 5 days ago

**Selected Answer: C**

C. Database Migration Service

   upvoted 2 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

2 weeks, 6 days ago

**Selected Answer: C**

C. Database Migration Service

   upvoted 1 times

##### [Kcaher](https://www.examtopics.com/user/Kcaher/)

1 month, 1 week ago

C: Database migration service https://cloud.google.com/database-migration

   upvoted 2 times

##### [astood](https://www.examtopics.com/user/astood/)

1 month, 3 weeks ago

C: Database migration service

   upvoted 2 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 41 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 41  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your organization is developing and deploying an application on Google Cloud. Tracking your Google Cloud spending needs to stay as simple as possible.  
What should you do to ensure that workloads in the development environment are fully isolated from production workloads?

* A. Apply a unique tag to development resources
* B. Associate the development resources with their own network
* C. Associate the development resources with their own billing account
* D. Put the development resources in their own project

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/69873-exam-cloud-digital-leader-topic-1-question-41-discussion/)

by [astood](https://www.examtopics.com/user/astood/)at *Jan. 11, 2022, 12:46 p.m.*

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

1 week, 1 day ago

**Selected Answer: D**

D. Put the development resources in their own project

   upvoted 1 times

##### [mintupintu](https://www.examtopics.com/user/mintupintu/)

1 month, 1 week ago

D is the answer.

   upvoted 2 times

##### [astood](https://www.examtopics.com/user/astood/)

1 month, 3 weeks ago

D is the answer. Put it in their own project

   upvoted 1 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 42 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 42  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your company is running the majority of its workloads in a co-located data center. The workloads are running on virtual machines (VMs) on top of a hypervisor and use either Linux or Windows server editions. As part of your companyג€™s transformation strategy, you need to modernize workloads as much as possible by adopting cloud-native technologies. You need to migrate the workloads into Google Cloud.  
What should you do?

* A. Export the VMs into VMDK format, and import them into Compute Engine
* B. Export the VMs into VMDK format, and import them into Google Cloud VMware Engine
* C. Migrate the workloads using Migrate for Compute Engine
* D. Migrate the workloads using Migrate for Anthos

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/68863-exam-cloud-digital-leader-topic-1-question-42-discussion/)

by [kiranm2021](https://www.examtopics.com/user/kiranm2021/)at *Dec. 29, 2021, 7:08 a.m.*

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

1 week, 1 day ago

**Selected Answer: D**

D. Migrate the workloads using Migrate for Anthos

   upvoted 1 times

##### [Begum](https://www.examtopics.com/user/Begum/)

2 weeks, 2 days ago

A,B,C are more of As-is migrations from VMware to Cloud. D is right answer Anthos: Anthos lets you build, deploy, and manage applications anywhere in a secure, consistent manner. You can modernize existing applications running on virtual machines while deploying cloud-native apps on containers in an increasingly hybrid and multi-cloud world

   upvoted 1 times

##### [AbdulioUnited](https://www.examtopics.com/user/AbdulioUnited/)

3 weeks, 1 day ago

do some one know the right answer?? Thank you :)

   upvoted 2 times

##### [Tom666](https://www.examtopics.com/user/Tom666/)

2 weeks, 2 days ago

Answer is D: Key words are Modernization & Transformation- IF they want to meet these goals- Anthos is the option.

   upvoted 3 times

##### [desertlotus1211](https://www.examtopics.com/user/desertlotus1211/)

4 weeks, 1 day ago

Answer is D: Modernization is needed. It mentioned Linux and Window editions. I would move towards Migrate for Anthos: https://cloud.google.com/migrate/anthos/docs/windows/migrating-win-vm-overview

   upvoted 2 times

##### [mintupintu](https://www.examtopics.com/user/mintupintu/)

1 month, 1 week ago

C is the correct answer.

   upvoted 3 times

##### [astood](https://www.examtopics.com/user/astood/)

1 month, 3 weeks ago

B is the answer. Export vm into vmdisk and import back to Google VMware engine

   upvoted 1 times

##### [astood](https://www.examtopics.com/user/astood/)

1 month, 3 weeks ago

Pardon me, I think C is the correct answer

   upvoted 4 times

##### [fpreli](https://www.examtopics.com/user/fpreli/)

1 month, 4 weeks ago

Agree with C, Compute Engine. From GCP documentation "For the workloads that will benefit from containers, Migrate for Anthos and GKE delivers a fast, smooth path to modernization. For other workloads that are better suited as a VM, simply move them as is with Migrate for Compute Engine "

   upvoted 4 times

##### [fpreli](https://www.examtopics.com/user/fpreli/)

1 month, 4 weeks ago

But, right, it says "cloud-native" and "modernize", so probably Migrate for Anthos is correct.

   upvoted 2 times

##### [kiranm2021](https://www.examtopics.com/user/kiranm2021/)

2 months ago

may be because it is asking cloud native Anthos is selected ?

   upvoted 2 times

##### [kiranm2021](https://www.examtopics.com/user/kiranm2021/)

2 months ago

How can this be Migrate for Anthos ? Migrate for compute engine is the right answer. Please clarify

   upvoted 4 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 43 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 43  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your organization is running all its workloads in a private cloud on top of a hypervisor. Your organization has decided it wants to move to Google Cloud as quickly as possible. Your organization wants minimal changes to the current environment, while using the maximum amount of managed services Google offers.  
What should your organization do?

* A. Migrate the workloads to Google Cloud VMware Engine
* B. Migrate the workloads to Compute Engine
* C. Migrate the workloads to Bare Metal Solution
* D. Migrate the workloads to Google Kubernetes Engine

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/70926-exam-cloud-digital-leader-topic-1-question-43-discussion/)

by [desertlotus1211](https://www.examtopics.com/user/desertlotus1211/)at *Feb. 2, 2022, 3:24 a.m.*

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

1 week, 1 day ago

**Selected Answer: B**

B. Migrate the workloads to Compute Engine

   upvoted 1 times

##### [Begum](https://www.examtopics.com/user/Begum/)

2 weeks, 2 days ago

B is the answer: Be careful with the words " Migrate FOR compute Engine" aka Velostrata tool does not support private cloud migration. The text in the answer reads " Migrate TO compute engine" hence correct.

   upvoted 1 times

##### [desertlotus1211](https://www.examtopics.com/user/desertlotus1211/)

2 weeks, 5 days ago

Answer c might be correct as it says: 'while using the maximum google services offered...'

   upvoted 1 times

##### [desertlotus1211](https://www.examtopics.com/user/desertlotus1211/)

4 weeks, 1 day ago

Used M4CE

   upvoted 1 times

##### [Begum](https://www.examtopics.com/user/Begum/)

2 weeks, 2 days ago

M4CE does not support private cloud migrations to GCP

   upvoted 1 times

##### [desertlotus1211](https://www.examtopics.com/user/desertlotus1211/)

4 weeks, 1 day ago

Answer is B

   upvoted 1 times

##### [desertlotus1211](https://www.examtopics.com/user/desertlotus1211/)

4 weeks, 1 day ago

Looking at a lift-n-shift

   upvoted 1 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 44 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 44  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your organization is releasing its first publicly available application in Google Cloud. The application is critical to your business and customers and requires a 2- hour SLA.  
How should your organization set up support to minimize costs?

* A. Enroll in Premium Support
* B. Enroll in Enhanced Support
* C. Enroll in Standard Support
* D. Enroll in Basic Support

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/70215-exam-cloud-digital-leader-topic-1-question-44-discussion/)

by [Pravin269](https://www.examtopics.com/user/Pravin269/)at *Jan. 18, 2022, 1:23 p.m.*

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

1 week, 1 day ago

**Selected Answer: B**

B. Enroll in Enhanced Support

   upvoted 1 times

##### [desertlotus1211](https://www.examtopics.com/user/desertlotus1211/)

4 weeks, 1 day ago

Answer is B: https://cloud.google.com/support

   upvoted 1 times

##### [VenRam](https://www.examtopics.com/user/VenRam/)

1 month ago

Enhanced Support offers P1 - 1 hour Initial response time. (while Basic offers P2 - 4hr & Premium offers P1 - 15mins Initial Response time) link: https://cloud.google.com/support

   upvoted 1 times

##### [Pravin269](https://www.examtopics.com/user/Pravin269/)

1 month, 2 weeks ago

https://cloud.google.com/support

   upvoted 2 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 45 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 45  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your organization offers public mobile apps and websites. You want to migrate to a Google Cloud-based solution for checking and maintaining your usersג€™ usernames and passwords and controlling their access to different resources based on their identity.  
Which should your organization choose?

* A. VPN tunnels
* B. Identity Platform
* C. Compute Engine firewall rules
* D. Private Google Access

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/70421-exam-cloud-digital-leader-topic-1-question-45-discussion/)

by [mintupintu](https://www.examtopics.com/user/mintupintu/)at *Jan. 23, 2022, 12:52 a.m.*

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

1 week, 1 day ago

**Selected Answer: B**

B. Identity Platform

   upvoted 1 times

##### [desertlotus1211](https://www.examtopics.com/user/desertlotus1211/)

4 weeks ago

Answer: B https://cloud.google.com/identity-platform Identity Platform is a customer identity and access management (CIAM) platform that helps organizations add identity and access management functionality to their applications, protect user accounts, and scale with confidence on Google Cloud.

   upvoted 2 times

##### [mintupintu](https://www.examtopics.com/user/mintupintu/)

1 month, 1 week ago

B is the correct answer

   upvoted 1 times

[Google Discussions](https://www.examtopics.com/discussions/google/)

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 47 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 47  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your organization runs an application on virtual machines in Google Cloud. This application processes incoming images. This activity takes hours to create a result for each image. The workload for this application normally stays at a certain baseline level, but at regular intervals it spikes to a much greater workload.  
Your organization needs to control the cost to run this application.  
What should your organization do?

* A. Purchase committed use discounts for the baseline load
* B. Purchase committed use discounts for the expected spike load
* C. Leverage sustained use discounts for your virtual machines
* D. Run the workload on preemptible VM instances

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/68969-exam-cloud-digital-leader-topic-1-question-47-discussion/)

by [ahsangh](https://www.examtopics.com/user/ahsangh/)at *Dec. 29, 2021, 5:30 p.m.*

##### [fpreli](https://www.examtopics.com/user/fpreli/)

**Highly Voted** 2 months ago

A for me, with CUD you get a greater discount and it makes totally sense to buy a CUD for the baseline traffic since it will always be consumed

   upvoted 5 times

##### [kohlakos](https://www.examtopics.com/user/kohlakos/)

**Most Recent** 1 week ago

**Selected Answer: A**

The discount is up to 57% for most resources like machine types or GPUs. The discount is up to 70% for memory-optimized machine types. For committed use prices for different machine types, see VM instances pricing.

   upvoted 1 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

2 weeks ago

**Selected Answer: C**

C. Leverage sustained use discounts for your virtual machines

   upvoted 1 times

##### [Begum](https://www.examtopics.com/user/Begum/)

2 weeks, 2 days ago

A,B are for committed usage to reserve the resource over a period of time. D is ruled out . C is best suited for "spike" over "baseline" scenarios.

   upvoted 2 times

##### [desertlotus1211](https://www.examtopics.com/user/desertlotus1211/)

4 weeks ago

Answer C: https://cloud.google.com/compute/docs/sustained-use-discounts Sustained use discounts are automatic discounts for running specific Compute Engine resources a significant portion of the billing month.

   upvoted 2 times

##### [Aman1001](https://www.examtopics.com/user/Aman1001/)

1 month, 1 week ago

A for me, as we can use CUD for baseline load and preemptive VMs for the spike in load

   upvoted 1 times

##### [ahsangh](https://www.examtopics.com/user/ahsangh/)

2 months ago

**Selected Answer: A**

why not use committed use discounts for the baseline load?

   upvoted 1 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 48 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 48  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your organization is developing a plan for migrating to Google Cloud.  
What is a best practice when initially configuring your Google Cloud environment?

* A. Create a project via Google Cloud Console per department in your company
* B. Define your resource hierarchy with an organization node on top
* C. Create projects based on team membersג€™ requests
* D. Make every member of your company the project owner

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/71207-exam-cloud-digital-leader-topic-1-question-48-discussion/)

by [desertlotus1211](https://www.examtopics.com/user/desertlotus1211/)at *Feb. 9, 2022, 1:48 a.m.*

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

1 week, 1 day ago

**Selected Answer: B**

B. Define your resource hierarchy with an organization node on top

   upvoted 1 times

##### [AbdulioUnited](https://www.examtopics.com/user/AbdulioUnited/)

3 weeks, 1 day ago

is the correct answer "B" because we are still talking here about to develop a plan?? Thank you..

   upvoted 2 times

##### [desertlotus1211](https://www.examtopics.com/user/desertlotus1211/)

3 weeks, 1 day ago

Answer B

   upvoted 1 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 49 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 49  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your organization runs many workloads in different Google Cloud projects, each linked to the same billing account. Each project's workload costs can vary from month to month, but the overall combined cost of all projects is relatively stable. Your organization needs to optimize its cost.  
What should your organization do?

* A. Purchase a commitment per project for each projectג€™s usual minimum
* B. Create a billing account per project, and link each project to a different billing account
* C. Turn on committed use discount sharing, and create a commitment for the combined usage
* D. Move all workloads from all different projects into one single consolidated project

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/68972-exam-cloud-digital-leader-topic-1-question-49-discussion/)

by [ahsangh](https://www.examtopics.com/user/ahsangh/)at *Dec. 29, 2021, 6 p.m.*

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

2 weeks ago

**Selected Answer: C**

C. Turn on committed use discount sharing, and create a commitment for the combined usage

   upvoted 1 times

##### [desertlotus1211](https://www.examtopics.com/user/desertlotus1211/)

2 weeks, 5 days ago

Answer C: Sharing your committed use discounts across all your projects reduces the overhead of managing discounts on a per-project basis, and maximizes your savings by pooling all your discounts across your projects' resource usage. If you have multiple projects that share the same Cloud Billing account, you can enable committed use discount sharing so all of your projects within that Cloud Billing account share all of your committed use discount contracts. Your sustained use discounts are also pooled at the same time. That is, sustained use discounts are calculated using the total resources across these projects, rather than just the resources within a single project.

   upvoted 2 times

##### [ace2001](https://www.examtopics.com/user/ace2001/)

4 weeks, 1 day ago

If you have multiple projects that share the same Cloud Billing account, you can enable committed use discount sharing so all of your projects within that Cloud Billing account share all of your committed use discount contracts. Your sustained use discounts are also pooled at the same time.

   upvoted 1 times

##### [mintupintu](https://www.examtopics.com/user/mintupintu/)

1 month, 1 week ago

C seems the correct answer.

   upvoted 1 times

##### [fpreli](https://www.examtopics.com/user/fpreli/)

2 months ago

This is wrong, linking each project to a different billing account won't save customer money. I would say C or A, where C is easier and makes more sense for the specific use case.

   upvoted 4 times

##### [ahsangh](https://www.examtopics.com/user/ahsangh/)

2 months ago

**Selected Answer: C**

definitely C for discount sharing across different projects under the same billing account for the same organization C. Turn on committed use discount sharing, and create a commitment for the combined usage

   upvoted 3 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 50 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 50  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

How should a multinational organization that is migrating to Google Cloud consider security and privacy regulations to ensure that it is in compliance with global standards?

* A. Comply with data security and privacy regulations in each geographical region
* B. Comply with regional standards for data security and privacy, because they supersede all international regulations
* C. Comply with international standards for data security and privacy, because they supersede all regional regulations
* D. Comply with regional data security regulations, because theyג€™re more complex than privacy standards

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/68973-exam-cloud-digital-leader-topic-1-question-50-discussion/)

by [ahsangh](https://www.examtopics.com/user/ahsangh/)at *Dec. 29, 2021, 6:07 p.m.*

##### [ahsangh](https://www.examtopics.com/user/ahsangh/)

**Highly Voted** 2 months ago

international standards do not always supersede regional regulations A. Comply with data security and privacy regulations in each geographical region

   upvoted 8 times

##### [astood](https://www.examtopics.com/user/astood/)

1 month, 3 weeks ago

Agreed

   upvoted 1 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

**Most Recent** 2 weeks ago

**Selected Answer: A**

A. Comply with data security and privacy regulations in each geographical region

   upvoted 1 times

##### [rudyydmitrij](https://www.examtopics.com/user/rudyydmitrij/)

4 weeks, 1 day ago

Local regulation is more important than international. A

   upvoted 1 times

##### [Prakashk05](https://www.examtopics.com/user/Prakashk05/)

1 month, 1 week ago

C. Key here is "International" and "Global".. so option C seems correct. Option A is more for geographical compliance which may not be of international and global standard.

   upvoted 1 times

##### [SemiDeus](https://www.examtopics.com/user/SemiDeus/)

1 month, 2 weeks ago

I am not sure how it could be C, you could end up violating local regulations. So the answer is: A

   upvoted 1 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 51 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 51  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your organization wants to optimize its use of Google Cloudג€™s discounts on virtual machine-based workloads. You plan to use 200 CPUs constantly for the next 3 years, and you forecast that spikes of up to 300 CPUs will occur approximately 30% of the time. What should you choose?

* A. 1-year committed use discount for 200 CPUs
* B. 3-year committed use discount for 300 CPUs
* C. 3-year committed use discount for 200 CPUs
* D. Regular pay-as-you-go pricing

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/68865-exam-cloud-digital-leader-topic-1-question-51-discussion/)

by [kiranm2021](https://www.examtopics.com/user/kiranm2021/)at *Dec. 29, 2021, 7:21 a.m.*

##### [kohlakos](https://www.examtopics.com/user/kohlakos/)

1 week ago

**Selected Answer: C**

C for sure

   upvoted 1 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

1 week, 1 day ago

**Selected Answer: C**

C. 3-year committed use discount for 200 CPUs

   upvoted 1 times

##### [mintupintu](https://www.examtopics.com/user/mintupintu/)

1 month, 1 week ago

C is the correct answer

   upvoted 2 times

##### [Aman1001](https://www.examtopics.com/user/Aman1001/)

1 month, 1 week ago

C, so that the company can reap the max benefit of CUD

   upvoted 1 times

##### [SemiDeus](https://www.examtopics.com/user/SemiDeus/)

1 month, 2 weeks ago

This should be C - you can get a 57% discount by agreeing to commit to a 3-year contract. Any usage over the commitment will just be billed at the standard rate. Since they only need 300 CPUs 30% of the time, will pick answer C so that we are not paying usage off 300 CPUs all of the time. This gives us a discount of 57% for 200 CPU's, huge cost savings.

   upvoted 2 times

##### [desertlotus1211](https://www.examtopics.com/user/desertlotus1211/)

3 weeks ago

The concern is: what is the cost of the extra 100CPU at standard rate for 11 months out of 36? Will having committed 300CPU over 3 year be more than 100CPUs at standard rate?

   upvoted 1 times

##### [fpreli](https://www.examtopics.com/user/fpreli/)

2 months ago

C for me, D won't optimize cost.

   upvoted 4 times

##### [ahsangh](https://www.examtopics.com/user/ahsangh/)

2 months ago

C. 3-year committed use discount for 200 CPUs

   upvoted 2 times

##### [mvdm11111](https://www.examtopics.com/user/mvdm11111/)

2 months ago

I think here it is C. 3-year committed use discount for 200 CPUs

   upvoted 3 times

##### [ramsingh104822](https://www.examtopics.com/user/ramsingh104822/)

1 month, 2 weeks ago

ok..could you clarify that how you have reached to C

   upvoted 1 times

##### [kiranm2021](https://www.examtopics.com/user/kiranm2021/)

2 months ago

This doesn't seem right to me . Any feedback or clarification ?

   upvoted 1 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 52 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 52  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your organization needs to minimize how much it pays for data traffic from the Google network to the internet. What should your organization do?

* A. Choose the Standard network service tier.
* B. Choose the Premium network service tier.
* C. Deploy Cloud VPN.
* D. Deploy Cloud NAT.

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/69038-exam-cloud-digital-leader-topic-1-question-52-discussion/)

by [fpreli](https://www.examtopics.com/user/fpreli/)at *Dec. 30, 2021, 11:03 a.m.*

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

1 week, 1 day ago

**Selected Answer: A**

A. Choose the Standard network service tier.

   upvoted 2 times

##### [Tom666](https://www.examtopics.com/user/Tom666/)

2 weeks ago

**Selected Answer: A**

While Premium tier is the default for all egress traffic and offers the highest performance, it might not be the best option when cost is a consideration. Standard tier is the more economical , So option is A

   upvoted 3 times

##### [Begum](https://www.examtopics.com/user/Begum/)

2 weeks, 2 days ago

C& D are mechanisms , Use premium tier for performance and standard tier for cost optimizations.

   upvoted 3 times

##### [desertlotus1211](https://www.examtopics.com/user/desertlotus1211/)

3 weeks ago

Answer is B

   upvoted 1 times

##### [desertlotus1211](https://www.examtopics.com/user/desertlotus1211/)

3 weeks ago

Hot potato vs cold potato... You're 'pay' for data traffic [Internet traffic, Hot Potato, more hops] to get to destination instead of it traversing google private BB [Cold Potato]. Pay is not use in the sense money...

   upvoted 1 times

##### [rudyydmitrij](https://www.examtopics.com/user/rudyydmitrij/)

4 weeks, 1 day ago

Cloud VPN has no effect on data from Google to the internet. D sounds rights - allowing to control unnecessary data

   upvoted 1 times

##### [mintupintu](https://www.examtopics.com/user/mintupintu/)

1 month, 1 week ago

Agree that question is vague and incomplete. Based on what is given, C (Cloud NAT) seems the best answer as it provide scalable / cost optimized solution for internal VM's to access the internet

   upvoted 2 times

##### [fpreli](https://www.examtopics.com/user/fpreli/)

2 months ago

I would go with A but I think this question is kind of vague. The link shared in the solution says that evaluating the right Network tier is a possible way to reduce cost.

   upvoted 3 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 53 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 53  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your organization wants to migrate your on-premises environment to Google Cloud. The on-premises environment consists of containers and virtual machine instances. Which Google Cloud products can help to migrate the container images and the virtual machine disks?

* A. Compute Engine and Filestore
* B. Artifact Registry and Cloud Storage
* C. Dataflow and BigQuery
* D. Pub/Sub and Cloud Storage

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/68974-exam-cloud-digital-leader-topic-1-question-53-discussion/)

by [ahsangh](https://www.examtopics.com/user/ahsangh/)at *Dec. 29, 2021, 6:19 p.m.*

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

1 week, 1 day ago

**Selected Answer: B**

B. Artifact Registry and Cloud Storage

   upvoted 2 times

##### [AbdulioUnited](https://www.examtopics.com/user/AbdulioUnited/)

2 weeks, 2 days ago

I think is "B" Cloud storage can be used for copying virtual machine images from the cloud to on-premises locations or to import a virtual machine image from an on-premises location to the cloud image library. In addition, cloud storage can be used to move virtual machine images between user accounts or between data centers Artifact Registry is a single place for your organization to manage container images and language packages

   upvoted 1 times

##### [Tom666](https://www.examtopics.com/user/Tom666/)

2 weeks, 2 days ago

**Selected Answer: B**

Artifact Registry can manage container image migration

   upvoted 2 times

##### [mintupintu](https://www.examtopics.com/user/mintupintu/)

1 month, 1 week ago

B is the correct answer

   upvoted 1 times

##### [fpreli](https://www.examtopics.com/user/fpreli/)

2 months ago

I think it's B since Artifact Registry can manage container image migration and Cloud Storage can store virtual disk image.

   upvoted 1 times

##### [ahsangh](https://www.examtopics.com/user/ahsangh/)

2 months ago

**Selected Answer: A**

A. Compute Engine https://cloud.google.com/compute/docs/import

   upvoted 3 times

##### [desertlotus1211](https://www.examtopics.com/user/desertlotus1211/)

4 weeks ago

Can not be A...

   upvoted 1 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 54 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 54  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your company security team manages access control to production systems using an LDAP directory group.  
How is this access control managed in the Google Cloud production project?

* A. Assign the proper role to the Service Account in the projectג€™s IAM Policy
* B. Grant each user the roles/iam.serviceAccountUser role on a service account that exists in the Google Group.
* C. Assign the proper role to the Google Group in the projectג€™s IAM Policy.
* D. Create the project in a folder with the same name as the LDAP directory group.

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/71034-exam-cloud-digital-leader-topic-1-question-54-discussion/)

by [JoeBK](https://www.examtopics.com/user/JoeBK/)at *Feb. 4, 2022, 4:49 p.m.*

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

1 week, 1 day ago

**Selected Answer: C**

C. Assign the proper role to the Google Group in the projects IAM Policy.

   upvoted 1 times

##### [desertlotus1211](https://www.examtopics.com/user/desertlotus1211/)

3 weeks ago

Could be A or C...

   upvoted 1 times

##### [JoeBK](https://www.examtopics.com/user/JoeBK/)

3 weeks, 6 days ago

**Selected Answer: C**

Assigning permissions to groups is considered a best practice.

   upvoted 2 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 55 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 55  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your organization wants to be sure that is expenditures on cloud services are in line with the budget. Which two Google Cloud cost management features help your organization gain greater visibility into its cloud resource costs? (Choose two.)

* A. Billing dashboards
* B. Resource labels
* C. Sustained use discounts
* D. Financial governance policies
* E. Payments profile

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/69040-exam-cloud-digital-leader-topic-1-question-55-discussion/)

by [fpreli](https://www.examtopics.com/user/fpreli/)at *Dec. 30, 2021, 11:14 a.m.*

##### [fpreli](https://www.examtopics.com/user/fpreli/)

**Highly Voted** 2 months ago

I think it's AB. Financial governance policies are not related to cost visualization

   upvoted 12 times

##### [kohlakos](https://www.examtopics.com/user/kohlakos/)

**Most Recent** 1 week ago

**Selected Answer: AB**

Haha, financial governance policy is not a google feature

   upvoted 1 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

1 week, 1 day ago

**Selected Answer: BD**

B. Resource labels D. Financial governance policies

   upvoted 1 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 56 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 56  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your organization needs to process large amounts of data from an online application that operates continuously. You do not want to be required to provision infrastructure or create server clusters. What should your organization choose?

* A. Compute Engine with BigQuery
* B. Dataproc
* C. Google Kubernetes Engine with Cloud Bigtable
* D. Dataflow

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/68940-exam-cloud-digital-leader-topic-1-question-56-discussion/)

by [mvdm11111](https://www.examtopics.com/user/mvdm11111/)at *Dec. 29, 2021, 4:12 p.m.*

##### [mvdm11111](https://www.examtopics.com/user/mvdm11111/)

**Highly Voted** 2 months ago

Here it is D

   upvoted 11 times

##### [francozalamena](https://www.examtopics.com/user/francozalamena/)

**Most Recent** 3 days, 4 hours ago

**Selected Answer: D**

D makes so much more sense

   upvoted 1 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

1 week, 3 days ago

**Selected Answer: D**

D. Dataflow

   upvoted 1 times

##### [ahsangh](https://www.examtopics.com/user/ahsangh/)

2 months ago

why not D. Dataflow for continuous data

   upvoted 3 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 57 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 57  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your organization needs to ensure that the Google Cloud resources of each of your departments are segregated from one another. Each department has several environments of its own: development, testing, and production. Which strategy should your organization choose?

* A. Create a project per department, and create a folder per environment in each project.
* B. Create a folder per department, and create a project per environment in each folder.
* C. Create a Cloud Identity domain per department, and create a project per environment in each domain.
* D. Create a Cloud Identity domain per environment, and create a project per department in each domain.

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/68975-exam-cloud-digital-leader-topic-1-question-57-discussion/)

by [ahsangh](https://www.examtopics.com/user/ahsangh/)at *Dec. 29, 2021, 6:30 p.m.*

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

1 week, 1 day ago

**Selected Answer: B**

B. Create a folder per department, and create a project per environment in each folder.

   upvoted 1 times

##### [Halimb](https://www.examtopics.com/user/Halimb/)

1 month ago

**Selected Answer: B**

I vote D. This solution given here is nonsense.

   upvoted 2 times

##### [Halimb](https://www.examtopics.com/user/Halimb/)

1 month ago

I mean B!!!

   upvoted 3 times

##### [Aman1001](https://www.examtopics.com/user/Aman1001/)

1 month, 1 week ago

Answer should be B, a folder for each department and projects for diff environments

   upvoted 2 times

##### [bulbsutr](https://www.examtopics.com/user/bulbsutr/)

1 month, 2 weeks ago

B is correct

   upvoted 1 times

##### [ahsangh](https://www.examtopics.com/user/ahsangh/)

2 months ago

**Selected Answer: A**

A. Create a project per department, and create a folder per environment in each project.

   upvoted 1 times

##### [ahsangh](https://www.examtopics.com/user/ahsangh/)

2 months ago

correction: B. Create a folder per department, and create a project per environment in each folder. https://cloud.google.com/resource-manager/docs/cloud-platform-resource-hierarchy

   upvoted 8 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 58 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 58  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your organization is defining the resource hierarchy for its new application in Google Cloud. You need separate development and production environments. The production environment will be deployed in Compute Engine in two regions. Which structure should your organization choose?

* A. Create a single project for all environments. Use labels to segregate resources by environment.
* B. Create a single project for all environments. Use tags to segregate resources by environment.
* C. Create one project for the development environment and one project for the production environment.
* D. Create two projects for the development environment and two projects for the production environment (one for each region).

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/69506-exam-cloud-digital-leader-topic-1-question-58-discussion/)

by [fpreli](https://www.examtopics.com/user/fpreli/)at *Jan. 5, 2022, 8:42 a.m.*

##### [fpreli](https://www.examtopics.com/user/fpreli/)

**Highly Voted** 1 month, 3 weeks ago

C is easier and you won't get less than D. I think creating one project per region wouldn't create benefit.

   upvoted 6 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

**Most Recent** 1 week, 1 day ago

**Selected Answer: C**

C. Create one project for the development environment and one project for the production environment.

   upvoted 1 times

##### [desertlotus1211](https://www.examtopics.com/user/desertlotus1211/)

3 weeks ago

There is no such thing as creating a project by region... Resources are either global or regional....A project is just a 'project'... When you set up a project - where do you configure the region? https://cloud.google.com/resource-manager/docs/creating-managing-projects

   upvoted 1 times

##### [nydo\_83](https://www.examtopics.com/user/nydo_83/)

1 month, 3 weeks ago

agree with C.

   upvoted 2 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 59 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 59  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your organization meant to purchase a 3-year Committed Use Discount, but accidentally purchased a 1-year Committed Use Discount instead. What should your organization do?

* A. Contact your financial institution.
* B. Contact Trust and Safety.
* C. Contact Cloud Billing Support.
* D. Contact Technical Support.

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/68866-exam-cloud-digital-leader-topic-1-question-59-discussion/)

by [kiranm2021](https://www.examtopics.com/user/kiranm2021/)at *Dec. 29, 2021, 7:28 a.m.*

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

1 week, 3 days ago

**Selected Answer: C**

C. Contact Cloud Billing Support.

   upvoted 1 times

##### [mintupintu](https://www.examtopics.com/user/mintupintu/)

1 month, 1 week ago

Totally agree that correct answer is C. Disappointing to see back to back wrong/misleading answers to the questions

   upvoted 4 times

##### [kapomony](https://www.examtopics.com/user/kapomony/)

1 month, 3 weeks ago

**Selected Answer: C**

is a billing error

   upvoted 2 times

##### [fpreli](https://www.examtopics.com/user/fpreli/)

2 months ago

I would go with C, I don't think Security and Compliance has nothing to do with CUD

   upvoted 3 times

##### [ahsangh](https://www.examtopics.com/user/ahsangh/)

2 months ago

C. Contact Cloud Billing Support.

   upvoted 1 times

##### [kiranm2021](https://www.examtopics.com/user/kiranm2021/)

2 months ago

???? Contact Trust and Safety for billing issues ?

   upvoted 1 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 60 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 60  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your organization needs to allow a production job to have access to a BigQuery dataset. The production job is running on a Compute Engine instance that is part of an instance group.  
What should be included in the IAM Policy on the BigQuery dataset?

* A. The Compute Engine instance group
* B. The project that owns the Compute Engine instance
* C. The Compute Engine service account
* D. The Compute Engine instance

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/68944-exam-cloud-digital-leader-topic-1-question-60-discussion/)

by [mvdm11111](https://www.examtopics.com/user/mvdm11111/)at *Dec. 29, 2021, 4:17 p.m.*

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

1 week, 3 days ago

**Selected Answer: C**

C. The Compute Engine service account

   upvoted 1 times

##### [AbdulioUnited](https://www.examtopics.com/user/AbdulioUnited/)

2 weeks, 5 days ago

It seems to be "C" When an identity calls a Google Cloud API, BigQuery requires that the identity has the appropriate permissions to use the resource. You can grant permissions by granting roles to a user, a group, or a service account. https://cloud.google.com/bigquery/docs/access-control

   upvoted 2 times

##### [Aman1001](https://www.examtopics.com/user/Aman1001/)

1 month, 1 week ago

C should be the answer

   upvoted 3 times

##### [mintupintu](https://www.examtopics.com/user/mintupintu/)

1 month, 1 week ago

Answer is C.

   upvoted 2 times

##### [kapomony](https://www.examtopics.com/user/kapomony/)

1 month, 3 weeks ago

answer C --> https://cloud.google.com/bigquery/docs/dataset-access-controls

   upvoted 2 times

##### [fpreli](https://www.examtopics.com/user/fpreli/)

2 months ago

C also for me, also because MIG uses the Compute Engine default service account for its own operation

   upvoted 4 times

##### [mvdm11111](https://www.examtopics.com/user/mvdm11111/)

2 months ago

It should be C as this is what the service account is about

   upvoted 2 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 61 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 61  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your team is publishing research results and needs to make large amounts of data available to other researchers within the professional community and the public at minimum cost.  
How should you host the data?

* A. Use a Cloud Storage bucket and enable ג€Requester Pays.ג€
* B. Use a Cloud Storage bucket and provide Signed URLs for the data files.
* C. Use a Cloud Storage bucket and set up a Cloud Interconnect connection to allow access to the data.
* D. Host the data on-premises, and set up a Cloud Interconnect connection to allow access to the data.

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/68977-exam-cloud-digital-leader-topic-1-question-61-discussion/)

by [ahsangh](https://www.examtopics.com/user/ahsangh/)at *Dec. 29, 2021, 6:36 p.m.*

##### [jvg637](https://www.examtopics.com/user/jvg637/)

**Highly Voted** 1 month, 3 weeks ago

A. Enabling Requester Pays is useful, for example, if you have a lot of data you want to make available to users, but you don't want to be charged for their access to that data. https://cloud.google.com/storage/docs/requester-pays

   upvoted 5 times

##### [VenRam](https://www.examtopics.com/user/VenRam/)

1 month ago

Agree, Answer A Enabling Requester Pays is useful. Signed URLs are more about limiting the window of making the request and not about minimizing cost.

   upvoted 2 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

**Most Recent** 1 week ago

**Selected Answer: A**

A. Use a Cloud Storage bucket and enable Requester Pays.

   upvoted 1 times

##### [Terzlightyear](https://www.examtopics.com/user/Terzlightyear/)

1 month, 1 week ago

the requirement says "at minimum cost", so answer A is the more convenient 'cause you're not going to pay the egress traffic

   upvoted 1 times

##### [mintupintu](https://www.examtopics.com/user/mintupintu/)

1 month, 1 week ago

B is the correct answer.

   upvoted 1 times

##### [ahsangh](https://www.examtopics.com/user/ahsangh/)

2 months ago

**Selected Answer: B**

B. Signed URLs

   upvoted 3 times

##### [Terzlightyear](https://www.examtopics.com/user/Terzlightyear/)

1 month, 1 week ago

Why? Of course it could be a solution but the requirement says "at minimum cost". So in this case you're going to pay for the egress traffic, answer A is the more convenient.

   upvoted 1 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 62 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 62  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your company needs to segment Google Cloud resources used by each team from the others. The teamsג€™ efforts are changing frequently, and you need to reduce operational risk and maintain cost visibility. Which approach does Google recommend?

* A. One project per team.
* B. One organization per team.
* C. One project that contains all of each teamג€™s resources.
* D. One top-level folder per team.

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/69564-exam-cloud-digital-leader-topic-1-question-62-discussion/)

by [nydo\_83](https://www.examtopics.com/user/nydo_83/)at *Jan. 6, 2022, 6:28 a.m.*

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

1 week ago

**Selected Answer: A**

A. One project per team.

   upvoted 1 times

##### [desertlotus1211](https://www.examtopics.com/user/desertlotus1211/)

3 weeks, 4 days ago

Answer is A.... The Teams need to segmented to have visibility on the resources each team consumes

   upvoted 1 times

##### [Aman1001](https://www.examtopics.com/user/Aman1001/)

1 month, 1 week ago

D should be the answer

   upvoted 1 times

##### [mintupintu](https://www.examtopics.com/user/mintupintu/)

1 month, 1 week ago

D seems the correct answer.

   upvoted 1 times

##### [mintupintu](https://www.examtopics.com/user/mintupintu/)

1 month, 1 week ago

Correction: This is actually a tricky question. If we just follow the best practices of resource hierarchy recommendations by Google, D would the right answer. However, if you all pay close attention to the phrase "maintain cost visibility", this can be done using projects. The billing accounts can only be set at the Org level or the Project level, not the folder level. Hence, Answer is A. Read the below https://stackoverflow.com/questions/69421432/gcp-can-billing-be-configured-at-the-folder-level#:~:text=1%20Answer&text=You%20can%20associated%20a%20Google,billing%20account%20with%20a%20folder.

   upvoted 6 times

##### [bulbsutr](https://www.examtopics.com/user/bulbsutr/)

1 month, 2 weeks ago

It should be D

   upvoted 3 times

##### [Nidie](https://www.examtopics.com/user/Nidie/)

1 month, 3 weeks ago

I think it is D

   upvoted 2 times

##### [nydo\_83](https://www.examtopics.com/user/nydo_83/)

1 month, 3 weeks ago

Why not D instead. A. will tie the team to only have one single project

   upvoted 3 times

##### [desertlotus1211](https://www.examtopics.com/user/desertlotus1211/)

3 weeks, 4 days ago

Answer is A.... The Teams need to segmented to have visibility on the resources each team consumes

   upvoted 1 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 63 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 63  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

How do Migrate for Compute Engine and Migrate for Anthos differ?

* A. Unlike Migrate for Anthos, Migrate for Compute Engine assumes that the migration source is VMware vSphere.
* B. Migrate for Compute Engine charges for ingress, but Migrate for Anthos does not.
* C. Migrate for Compute Engine is closed source, and Migrate for Anthos is open source.
* D. Migrate for Anthos migrates to containers, and Migrate for Compute Engine migrates to virtual machines.

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/70388-exam-cloud-digital-leader-topic-1-question-63-discussion/)

by [mintupintu](https://www.examtopics.com/user/mintupintu/)at *Jan. 21, 2022, 10:57 p.m.*

##### [kohlakos](https://www.examtopics.com/user/kohlakos/)

1 week ago

**Selected Answer: D**

You might decide to break your migration journey into two distinct phases, even for workloads that are suitable for containers: Migrate workloads to Compute Engine with Migrate for Compute Engine. Migrate from Compute Engine to containers with Migrate for Anthos and GKE. This method makes sense, for instance, in cases where you want to conduct a data-center migration and migrate all workloads into Compute Engine, and only at a second stage selectively modernize suitable workloads to containers. https://cloud.google.com/migrate/anthos/docs/architecture

   upvoted 1 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

1 week ago

**Selected Answer: D**

D. Migrate for Anthos migrates to containers, and Migrate for Compute Engine migrates to virtual machines.

   upvoted 1 times

##### [mintupintu](https://www.examtopics.com/user/mintupintu/)

1 month, 1 week ago

D seems the correct answer.

   upvoted 1 times

[Google Discussions](https://www.examtopics.com/discussions/google/)

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 64 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 64  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your large and frequently changing organizationג€™s user information is stored in an on-premises LDAP database. The database includes user passwords and group and organization membership.  
How should your organization provision Google accounts and groups to access Google Cloud resources?

* A. Replicate the LDAP infrastructure on Compute Engine
* B. Use the Firebase Authentication REST API to create users
* C. Use Google Cloud Directory Sync to create users
* D. Use the Identity Platform REST API to create users

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/70389-exam-cloud-digital-leader-topic-1-question-64-discussion/)

by [mintupintu](https://www.examtopics.com/user/mintupintu/)at *Jan. 21, 2022, 11:01 p.m.*

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

1 week ago

**Selected Answer: C**

C. Use Google Cloud Directory Sync to create users

   upvoted 1 times

##### [mintupintu](https://www.examtopics.com/user/mintupintu/)

1 month, 1 week ago

C seems the correct answer.

   upvoted 1 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 65 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 65  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your organization recently migrated its compute workloads to Google Cloud. You want these workloads in Google Cloud to privately and securely access your large volume of on-premises data, and you also want to minimize latency.  
What should your organization do?

* A. Use Storage Transfer Service to securely make your data available to Google Cloud
* B. Create a VPC between your on-premises data center and your Google resources
* C. Peer your on-premises data center to Googleג€™s Edge Network
* D. Use Transfer Appliance to securely make your data available to Google Cloud

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/70080-exam-cloud-digital-leader-topic-1-question-65-discussion/)

by [jits1984](https://www.examtopics.com/user/jits1984/)at *Jan. 15, 2022, 7:50 p.m.*

##### [kohlakos](https://www.examtopics.com/user/kohlakos/)

1 week ago

**Selected Answer: C**

C is for ISP only, not for customers. D is transfer, they currently dont want to transfer, but to have access to the workload to work properly. Private Google Acces should be the good one. https://cloud.google.com/vpc/docs/configure-private-google-access-hybrid

   upvoted 1 times

##### [kohlakos](https://www.examtopics.com/user/kohlakos/)

1 week ago

which is B :D

   upvoted 1 times

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

1 week ago

**Selected Answer: C**

C. Peer your on-premises data center to Googleג€™s Edge Network

   upvoted 1 times

##### [Sarathsrk](https://www.examtopics.com/user/Sarathsrk/)

2 weeks, 1 day ago

D - Transfer Appliance for secure file transfer

   upvoted 1 times

##### [mintupintu](https://www.examtopics.com/user/mintupintu/)

1 month, 1 week ago

A seems to be the right answer here.

   upvoted 1 times

##### [jits1984](https://www.examtopics.com/user/jits1984/)

1 month, 2 weeks ago

C - direct peering https://cloud.google.com/network-connectivity/docs/direct-peering#:~:text=Direct%20Peering%20enables%20you%20to,exchange%20high%2Dthroughput%20cloud%20traffic.&text=Traffic%20from%20Google's%20network%20to,VPC%20networks%20in%20your%20projects.

   upvoted 3 times

**EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 66 DISCUSSION**

Actual exam question from Google's [Cloud Digital Leader](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Question #: 66  
Topic #: 1

[[All Cloud Digital Leader Questions]](https://www.examtopics.com/exams/google/cloud-digital-leader/)

Your organization consists of many teams. Each team has many Google Cloud projects. Your organization wants to simplify the management of identity and access policies for these projects.  
How can you group these projects to meet this goal?

* A. Group each teamג€™s projects into a separate domain
* B. Assign labels based on the virtual machines that are part of each teamג€™s projects
* C. Use folders to group each teamג€™s projects
* D. Group each teamג€™s projects into a separate organization node

[Show Suggested Answer](https://www.examtopics.com/discussions/google/view/69891-exam-cloud-digital-leader-topic-1-question-66-discussion/)

by [astood](https://www.examtopics.com/user/astood/)at *Jan. 12, 2022, 12:12 a.m.*

##### [leyunjohn](https://www.examtopics.com/user/leyunjohn/)

1 week ago

**Selected Answer: C**

C. Use folders to group each teamג€™s projects

   upvoted 1 times

##### [astood](https://www.examtopics.com/user/astood/)

1 month, 2 weeks ago

c is the answer

   upvoted 4 times