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EXAM ASSOCIATE CLOUD ENGINEER TOPIC 1 QUESTION 87 DISCUSSION

Actual exam question from Google's Associate Cloud Engineer

Question #: 87

Topic #: 1

[All Associate Cloud Engineer Questions]

You deployed an LDAP server on Compute Engine that is reachable via TLS through port 636 using UDP. You want to make sure it is reachable by clients over that port. What should you do?

A. Add the network tag allow-udp-636 to the VM instance running the LDAP server.

B. Create a route called allow-udp-636 and set the next hop to be the VM instance running the LDAP server.

C. Add a network tag of your choice to the instance. Create a firewall rule to allow ingress on UDP port 636 for that network tag.

D. Add a network tag of your choice to the instance running the LDAP server. Create a firewall rule to allow egress on UDP port 636 for that network tag.

Show Suggested Answer

by [deleted] at *June 11, 2020, 6:46 p.m.*

Comments

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kishoredeena `Highly Voted` 4 years, 4 months ago

Option C is the right one

upvoted 33 times

cloudenthu01 `Highly Voted` 4 years, 3 months ago

C is correct
You tag the instances ,then create ingress firewall rules to allow udp on desired port for target-tags name applied to instances

upvoted 25 times

kelliot `Most Recent` 10 months, 4 weeks ago

Option C, agree

upvoted 2 times

BAofBK 11 months, 2 weeks ago

The correct answer is C

upvoted 1 times

Captain1212 1 year, 1 month ago

`Selected Answer: C`

C is correct bcoz of ingress

upvoted 1 times

Partha117 1 year, 7 months ago

`Selected Answer: C`

Firewall rule for ingress is correct

upvoted 1 times

Buruguduystunstugudunstuy 1 year, 8 months ago

`Selected Answer: C`

Answer C is correct: Add a network tag of your choice to the instance. Create a firewall rule to allow ingress on UDP port 636 for that network tag.

To make sure that the LDAP server is reachable by clients over port 636 using UDP, you need to allow ingress traffic on that port. You can achieve this by adding a network tag to the instance running the LDAP server and then creating a firewall rule that allows ingress traffic on UDP port 636 for that network tag.

upvoted 4 times

ratnesh_uk01 1 year, 10 months ago

can anyone please suggest why D is not correct? thanks

upvoted 1 times

rs7745 6 months, 2 weeks ago

egress!

upvoted 2 times

Buruguduystunstugudunstuy 1 year, 8 months ago

Answer D is incorrect because adding a network tag of your choice to the instance running the LDAP server and creating a firewall rule to allow egress traffic on UDP port 636 for that network tag would not allow incoming traffic on that port. You need to create a firewall rule that allows ingress traffic on that port.

upvoted 4 times

leogor 1 year, 11 months ago

`Selected Answer: C`

allow ingress

upvoted 1 times

AzureDP900 2 years, 4 months ago

C is right.

upvoted 1 times

haroldbenites 2 years, 4 months ago

Go for C

upvoted 1 times

Fayi 2 years, 8 months ago

You are developing a new web application that will be deployed on Google Cloud Platform. As part of your release cycle, you want to test updates to your application on a small portion of real user traffic. The majority of the users should still be directed towards a stable version of your application. What should you do?

A. Deploy me application on App Engine For each update, create a new version of the same service Configure traffic splitting to send a small percentage of traffic to the new version
B. Deploy the application on App Engine For each update, create a new service Configure traffic splitting to send a small percentage of traffic to the new service.
C. Deploy the application on Kubernetes Engine For a new release, update the deployment to use the new version
D. Deploy the application on Kubernetes Engine For a now release, create a new deployment for the new version Update the service e to use the now deployment.

upvoted 4 times

shanx910 2 years, 8 months ago

A create new version

upvoted 1 times

akshaychavan7 2 years, 5 months ago

A without any doubt.

upvoted 1 times

akhun 1 year, 8 months ago

A is correct

upvoted 1 times

Teyo 2 years, 8 months ago

Selected Answer: C

C is correct as you can use tags and then set firewall rules for instances with such tag.

upvoted 2 times

Vidyaji 2 years, 10 months ago

C IS PERFECT

upvoted 2 times

vishnukumartr 2 years, 11 months ago

C. Add a network tag of your choice to the instance. Create a firewall rule to allow ingress on UDP port 636 for that network tag.

upvoted 2 times

alaahakim 2 years, 11 months ago

C is Correct

upvoted 2 times

devopsbatch 3 years, 4 months ago

C A tag is simply a character string added to a tags field in a resource, such as Compute Engine virtual machine (VM) instances or instance templates. A tag is not a separate resource, so you cannot create it separately. All resources with that string are considered to have that tag. Tags enable you to make firewall rules and routes applicable to specific VM instances.

upvoted 2 times

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