

 Google Discussions

Exam Professional Cloud Security Engineer All Questions

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EXAM PROFESSIONAL CLOUD SECURITY ENGINEER TOPIC 1 QUESTION 18 DISCUSSION

Actual exam question from Google's Professional Cloud Security Engineer

Question #: 18

Topic #: 1

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An organization adopts Google Cloud Platform (GCP) for application hosting services and needs guidance on setting up password requirements for their Cloud

Identity account. The organization has a password policy requirement that corporate employee passwords must have a minimum number of characters.

Which Cloud Identity password guidelines can the organization use to inform their new requirements?

- A. Set the minimum length for passwords to be 8 characters.
- B. Set the minimum length for passwords to be 10 characters.
- C. Set the minimum length for passwords to be 12 characters.
- D. Set the minimum length for passwords to be 6 characters.

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by  **KILLMAD** at March 10, 2020, 2:55 p.m.

Comments


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 **bolu** Highly Voted 4 years, 5 months ago


The situation changes year on year on GCP. Right now the right answer is C based on minimum requirement of 12 char in GCP as on Jan 2021. <https://support.google.com/accounts/answer/32040?hl=en#zippy=%2Cmake-your-password-longer-more-memorable>

   upvoted 19 times

 **desertlotus1211** 4 years, 4 months ago

It asked for Cloud Identity password requirements... Minimum is 8 Maximum is 100

   upvoted 9 times

 **KILLMAD** Highly Voted 5 years, 4 months ago

Ans is A

   upvoted 12 times

 **rafaelc** 5 years, 4 months ago

Default password length is 8 characters.

<https://support.google.com/cloudidentity/answer/33319?hl=en>

   upvoted 11 times

 **lolanczos** 5 months ago

That page is about the default for the form, not the recommended best practice.

   upvoted 1 times

 **Rakesh21** Most Recent 6 months ago

Selected Answer: D

Follow the Google Cloud Documentation at <https://cloud.google.com/identity-platform/docs/password-policy>

   upvoted 1 times

 **lolanczos** 5 months ago

That link says absolutely NOTHING about the recommended length.

   upvoted 1 times

 **dlenehan** 7 months, 2 weeks ago

Selected Answer: C

Password advice changes, latest (Dec 2024) is 12 chars: <https://support.google.com/accounts/answer/32040?hl=en#zippy=%2Cmake-your-password-longer-more-memorable>

   upvoted 1 times

 **Ademobi** 7 months, 2 weeks ago

Selected Answer: A


The correct answer is A. Set the minimum length for passwords to be 8 characters.

According to Google Cloud Identity's password guidelines, the minimum password length is 8 characters. This is a default setting that can be adjusted to meet the organization's specific requirements.

Here's a quote from the Google Cloud Identity documentation:

"The minimum password length is 8 characters. You can adjust this setting to meet your organization's password policy requirements."

Therefore, option A is the correct answer.

   upvoted 1 times

 **BPzen** 8 months, 2 weeks ago

Selected Answer: B

The most accurate answer based on Cloud Identity's password guidelines is B. Set the minimum length for passwords to be 10 characters.

While Cloud Identity allows you to set a minimum password length as low as 6 characters, Google recommends a minimum of 10 characters for stronger security. This aligns with industry best practices for password security.


Here's why the other options are not the best advice:

A. 8 characters: While better than 6, it's still shorter than the recommended minimum.

C. 12 characters: While this is a strong password length, it might be unnecessarily long for some organizations and could lead to user frustration.

D. 6 characters: This is generally considered too short for a secure password in modern environments.

   upvoted 1 times


 **pico** 1 year, 2 months ago

Selected Answer: D

Minimum is 6

<https://cloud.google.com/identity-platform/docs/password-policy>

   upvoted 3 times

 **dija123** 1 year, 4 months ago

Selected Answer: A

Minimum 8

   upvoted 1 times

 **madcloud32** 1 year, 4 months ago

Selected Answer: C

12 is minimum good for app security.

   upvoted 1 times

 **[Removed]** 2 years ago

Selected Answer: A

"A"

By default the minimum number of characters is 8 (max 100) however range can be adjusted.

<https://support.google.com/a/answer/139399?sjid=18255262015630288726-NA>

   upvoted 2 times

 **amanshin** 2 years, 1 month ago

Answer is A


The minimum password length for application hosting services on GCP was 12 characters until January 2023. However, it was recently changed to 8 characters. This change was made to make it easier for users to create and remember strong passwords.

   upvoted 1 times

 **Sachu555** 2 years, 4 months ago

C is the correct ans

   upvoted 1 times

 **Sammydp202020** 2 years, 5 months ago

Selected Answer: A

Answer is A

   upvoted 1 times

 **blue123456** 2 years, 8 months ago

Ans A

<https://support.google.com/cloudidentity/answer/2537800?hl=en#zippy=%2Creset-a-users-password>

   upvoted 2 times

 **xchmielu** 2 years, 8 months ago

Selected Answer: C

<https://support.google.com/accounts/answer/32040?hl=en#zippy=%2Cmake-your-password-longer-more-memorable>

   upvoted 1 times

 **GCP72** 2 years, 11 months ago

Selected Answer: A

The answer is A

   upvoted 1 times

 **otokichi3** 3 years, 1 month ago

The answer is A.

minimum character length is 8.

<https://support.google.com/cloudidentity/answer/139399?hl=en>

   upvoted 1 times

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