Section 12: CloudFront & AWS Global Accelerator

AWS Solution Architect Associate

# 141. CloudFront Overview

Graphical user interface, application

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Graphical user interface, text, application, email

Description automatically generated

Diagram

Description automatically generated

Graphical user interface, application

Description automatically generated

Graphical user interface, text, application

Description automatically generated

Graphical user interface, text, application

Description automatically generated

# 142. CloudFront with S3 – Hands On

Text

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We basically make sure that no one can access the S3 bucket except they go through CloudFront. We do this because of:

* Monitoring
* Cookies
* Some policies

This is a popular exam question

# 143. CloudFront Signed URL / Cookies

Text

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OAI 🡪 Origin Access Identity

Diagram

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Graphical user interface, diagram

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* \*\* If you want your user to have access to CloudFront distribution, you have to use signed URL, because you cannot access your S3 bucket directly.
* If your application is already accessing S3, and you want to distribute a file from S3 …. S3 Pre-Signed URL is the option.

# 144. AWS Global Accelerator – Overview

Chart

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Graphical user interface, diagram

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Global Accelerator uses this Anycast IP to work.

Graphical user interface, application

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Graphical user interface, text, application, email

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Graphical user interface, text, application, email

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# Quiz

Graphical user interface, text, application, email

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