



AWS Certified Solutions Architect - Associate (SAA-C02)

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## **QUESTION 1**

A company has developed a new content-sharing application that runs on Amazon Elastic Container Service (Amazon ECS). The application runs on Amazon Linux Docker tasks that use the Amazon EC2 launch type. The application requires a storage solution that has the following characteristics:

1.

Accessibility (or multiple ECS tasks through bind mounts

2.

Resiliency across Availability Zones

3.

Burslable throughput of up to 3 Gbps

4.

Ability to be scaled up over time

Which storage solution meets these requirements?

A. Launch an Amazon FSx for Windows File Server Multi-AZ instance. Configure the ECS task definitions to mount the Amazon FSx instance volume at launch.

B. Launch an Amazon Elastic File System (Amazon EFS) instance. Configure the ECS task definitions to mount the EFS Instance volume at launch.

C. Create a Provisioned IOPS SSD (io2) Amazon Elastic Block Store (Amazon EBS) volume with Multi-Attach set to enabled. Attach the EBS volume to the ECS EC2 instance Configure ECS task definitions to mount the EBS instance volume at launch.

D. Launch an EC2 instance with several Provisioned IOPS SSD (k>2) Amazon Elastic Block Store (Amazon EBS) volumes attached m a RAID 0 configuration. Configure the EC2 instance as an NFS storage server. Configure ECS task definitions to mount the volumes at launch.

Correct Answer: B

# **QUESTION 2**

A company is relocating its data center and wants to securely transfer 50 TB of data to AWS within 2 weeks The existing data center has a Site-to-Site VPN connection to AWS that is 90% utilized. Which AWS service should a solutions architect use to meet these requirements?

A. AWS DataSync with a VPC endpoint

- B. AWS Direct Connect
- C. AWS Snowball Edge Storage Optimized
- D. AWS Storage Gateway



Correct Answer: C

# **QUESTION 3**

A company purchased Amazon EC2 Partial Upfront Reserved Instances for a 1-year term. A solutions architect wants to analyze how much the daily effective cost is with all possible discounts. Which view must the solutions architect choose in the advanced options of Cost Explorer to get the correct values?

A. Show net amortized costs

- B. Show net unblended costs
- C. Show amortized costs
- D. Show blended costs

Correct Answer: C

### **QUESTION 4**

A company is planning to migrate a mission-critical three-tor web application from on premises to the AWS Cloud. The backend database is snared with other on-premises systems and will remain in the on- premises data center.

The application tier requires quick and predictable response times between the presentation tier and the database Encryption is required for data in transit between client web browsers and the VPC. and between the on-promises data center

and the VPC.

Which solution meets these requirements?

A. Use VPN tunnels over an AWS Direct Connect connection for the data transfers between the VPC and the onpremises data center

B. Use SSL/TLS for the web traffic encryption Use VPN tunnels for the data transfer between the VPC and the onpremises data center

C. Use SSL/TLS for the web traffic encryption Use an AWS Direct Connect connection for the data transfers between the VPC and the on premises data center

D. Use SSL/TLS for the web traffic encryption. Use VPN tunnels over an AWS Direct Connect connection for the data transfer between the VPC and the on-premises data center.

Correct Answer: D

### **QUESTION 5**

A company hosts a static website on-premises and wants to migrate the website to AWS The website should load as quickly as possible for users around the world The company also wants the most cost- effective solution What should a solutions architect do to accomplish this?



A. Copy the website content to an Amazon S3 bucket Configure the bucket to serve static webpage content Replicate the S3 bucket to multiple AWS Regions

B. Copy the website content to an Amazon S3 bucket Configure the bucket to serve static webpage content Configure Amazon CloudFront with the S3 bucket as the origin

C. Copy the website content to an Amazon EBS-backed Amazon EC2 instance running Apache HTTP Server Configure Amazon Route 53 geolocation routing policies to select the closest origin

D. Copy the website content to multiple Amazon EBS-backed Amazon EC2 instances running Apache HTTP Server in multiple AWS Regions Configure Amazon CloudFront geolocation routing policies to select the closest origin

# Correct Answer: B

What Is Amazon CloudFront? Amazon CloudFront is a web service that speeds up distribution of your static and dynamic web content, such as .html, .css, .js, and image files, to your users. CloudFront delivers your content through a worldwide network of data centers called edge locations. When a user requests content that you\\'re serving with CloudFront, the user is routed to the edge location that provides the lowest latency (time delay), so that content is delivered with the best possible performance. Using Amazon S3 Buckets for Your Origin When you use Amazon S3 as an origin for your distribution, you place any objects that you want CloudFront to deliver in an Amazon S3 bucket. You can use any method that is supported by Amazon S3 to get your objects into Amazon S3, for example, the Amazon S3 console or API, or a third-party tool. You can create a hierarchy in your bucket to store the objects, just as you would with any other Amazon S3 bucket. Using an existing Amazon S3 bucket as your CloudFront origin server doesn\\'t change the bucket in any way; you can still use it as you normally would to store and access Amazon S3 objects at the standard Amazon S3 price. You incur regular Amazon S3 charges for storing the objects in the bucket.

https://docs.aws.amazon.com/AmazonCloudFront/latest/DeveloperGuide/Introduction.html https://docs.aws.amazon.com/AmazonCloudFront/latest/DeveloperGuide/DownloadDistS3AndCust omOrigins.html

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