



SOA-C02^{Q&As}

AWS Certified SysOps Administrator - Associate (SOA-C02)

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QUESTION 1

A company wants to build a solution for its business-critical Amazon RDS for MySQL database. The database requires high availability across different geographic locations. A SysOps administrator must build a solution to handle a disaster recovery (DR) scenario with the lowest recovery time objective (RTO) and recovery point objective (RPO).

Which solution meets these requirements?

- A. Create automated snapshots of the database on a schedule. Copy the snapshots to the DR Region.
- B. Create a cross-Region read replica for the database.
- C. Create a Multi-AZ read replica for the database.
- D. Schedule AWS Lambda functions to create snapshots of the source database and to copy the snapshots to a DR Region.

Correct Answer: B

QUESTION 2

A data storage company provides a service that gives users the ability to upload and download files as needed. The files are stored in Amazon S3 Standard and must be immediately retrievable for 1 year. Users access files frequently during

the first 30 days after the files are stored. Users rarely access files after 30 days.

The company's SysOps administrator must use S3 Lifecycle policies to implement a solution that maintains object availability and minimizes cost.

Which solution will meet these requirements?

- A. Move objects to S3 Glacier after 30 days.
- B. Move objects to S3 One Zone-Infrequent Access (S3 One Zone-IA) after 30 days.
- C. Move objects to S3 Standard-Infrequent Access (S3 Standard-IA) after 30 days.
- D. Move objects to S3 Standard-Infrequent Access (S3 Standard-IA) immediately.

Correct Answer: C

<https://aws.amazon.com/s3/storage-classes/>

QUESTION 3

A company uses an AWS CloudFormation template to provision an Amazon EC2 instance and an Amazon RDS DB instance. A SysOps administrator must update the template to ensure that the DB instance is created before the EC2 instance is launched.

What should the SysOps administrator do to meet this requirement?



- A. Add a wait condition to the template Update the EC2 instance user data script to send a signal after the EC2 instance is started
- B. Add the DependsOn attribute to the EC2 instance resource, and provide the logical name of the RDS resource
- C. Change the order of the resources in the template so that the RDS resource is listed before the EC2 instance resource
- D. Create multiple templates Use AWS CloudFormation StackSets to wait for one stack to complete before the second stack is created

Correct Answer: B

Syntax The DependsOn attribute can take a single string or list of strings. "DependsOn" : [String, ...] Example The following template contains an AWS::EC2::Instance resource with a DependsOn attribute that specifies myDB, an AWS::RDS::DBInstance. When CloudFormation creates this stack, it first creates myDB, then creates Ec2Instance. <https://docs.aws.amazon.com/AWSCloudFormation/latest/UserGuide/aws-attribute-dependson.html>

QUESTION 4

A company is releasing a new static website hosted on Amazon S3. The static website hosting feature was enabled on the bucket and content was uploaded: however, upon navigating to the site, the following error message is received:

403 Forbidden - Access Denied

What change should be made to fix this error?

- A. Add a bucket policy that grants everyone read access to the bucket.
- B. Add a bucket policy that grants everyone read access to the bucket objects.
- C. Remove the default bucket policy that denies read access to the bucket.
- D. Configure cross-origin resource sharing (CORS) on the bucket.

Correct Answer: B

```
{  
  "Version": "2012-10-12",  
  "Statement": {  
    "Sid": "PublicReadGetObject",  
    "Effect": "Allow",  
    "Action": [  
      "s3:GetObject"  
    ],  
    "Principal": "**",
```



```
"Resouce": [  
  "arn:aws:s3:::example-s3-website.com/*"  
]  
}  
}
```

QUESTION 5

A company has a VPC with public and private subnets. An Amazon EC2 based application resides in the private subnets and needs to process raw .csv files stored in an Amazon S3 bucket. A SysOps administrator has set up the correct IAM role with the required permissions for the application to access the S3 bucket, but the application is unable to communicate with the S3 bucket.

Which action will solve this problem while adhering to least privilege access?

- A. Add a bucket policy to the S3 bucket permitting access from the IAM role.
- B. Attach an S3 gateway endpoint to the VPC. Configure the route table for the private subnet.
- C. Configure the route table to allow the instances on the private subnet access through the internet gateway.
- D. Create a NAT gateway in a private subnet and configure the route table for the private subnets.

Correct Answer: B

Technology to use is a VPC endpoint - "A VPC endpoint enables private connections between your VPC and supported AWS services and VPC endpoint services powered by AWS PrivateLink. AWS PrivateLink is a technology that enables you to privately access services by using private IP addresses. Traffic between your VPC and the other service does not leave the Amazon network." S3 is an example of a gateway endpoint. We want to see services in AWS while not leaving the VPC.

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