

SOA-C01^{Q&As}

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QUESTION 1

A .NET application that you manage is running in Elastic Beanstalk. Your developers tell you they will need access to application log files to debug issues that arise. The infrastructure will scale up and down. How can you ensure the developers will be able to access only the log files?

- A. Access the log files directly from Elastic Beanstalk
- B. Enable log file rotation to S3 within the Elastic Beanstalk configuration
- C. Ask your developers to enable log file rotation in the applications web.config file
- D. Connect to each Instance launched by Elastic Beanstalk and create a Windows Scheduled task to rotate the log files to S3.

Correct Answer: D

Reference:

<http://docs.aws.amazon.com/elasticbeanstalk/latest/dg/using-features.loggingS3.title.html>

QUESTION 2

A company runs an application that uses Amazon RDS for MySQL. During load testing of equivalent production volumes, the Development team noticed a significant increase in query latency. A SysOps Administrator concludes from investigating Amazon CloudWatch Logs that the CPU utilization on the RDS MySQL instance was at 100%.

Which action will resolve this issue?

- A. Configure AWS Database Migration Service (AWS DMS) to allow Amazon RDS for MySQL to scale and accept more requests.
- B. Configure RDS for MySQL to scale horizontally by adding additional nodes to offload write requests.
- C. Enable the Multi-AZ feature for the RDS instance.
- D. Modify the RDS MySQL instance so it is a larger instance type.

Correct Answer: D

QUESTION 3

In Amazon RDS, which of the following provides enhanced availability and durability for Database (DB) Instances, making them to be a natural fit for production database workloads?

- A. Placement Groups
- B. Multi-Option Group deployment

- C. Multi-AZ deployment
- D. Multi-VPC deployment

Correct Answer: C

Explanation:

Amazon RDS Multi-AZ deployments provide enhanced availability and durability for Database (DB) Instances, making them a natural fit for production database workloads. When you provision a Multi-AZ DB Instance, Amazon RDS automatically creates a primary DB Instance and synchronously replicates the data to a standby instance in a different Availability Zone (AZ). Each AZ runs on its own physically distinct, independent infrastructure, and is engineered to be highly reliable.

Reference: <http://aws.amazon.com/rds/multi-az/>

QUESTION 4

A user is trying to connect to a running EC2 instance using SSH. However, the user gets a connection time out error. Which of the below mentioned options is not a possible reason for rejection?

- A. The access key to connect to the instance is wrong
- B. The security group is not configured properly
- C. The private key used to launch the instance is not correct
- D. The instance CPU is heavily loaded

Correct Answer: A

Explanation:

If the user is trying to connect to a Linux EC2 instance and receives the connection time out error the probable reasons are:

Security group is not configured with the SSH port

The private key pair is not right

The user name to login is wrong

The instance CPU is heavily loaded, so it does not allow more connections

QUESTION 5

A company would like to review each change in the infrastructure before deploying updates in its AWS CloudFormation stacks.

Which action will allow an Administrator to understand the impact of these changes before implementation?

- A. Implement a blue/green strategy using AWS Elastic Beanstalk.
- B. Perform a canary deployment using Application Load Balancers and target groups.
- C. Create a change set for the running stack.
- D. Submit the update using the UpdateStack API call.

Correct Answer: C

Reference: <https://docs.aws.amazon.com/AWSCloudFormation/latest/UserGuide/best-practices.html>

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