



SOA-C01^{Q&As}

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QUESTION 1

A user has created an Auto Scaling group with default configurations from CLI. The user wants to setup the CloudWatch alarm on the EC2 instances, which are launched by the Auto Scaling group. The user has setup an alarm to monitor the CPU utilization every minute. Which of the below mentioned statements is true?

- A. It will fetch the data at every minute but the four data points [corresponding to 4 minutes] will not have value since the EC2 basic monitoring metrics are collected every five minutes
- B. It will fetch the data at every minute as detailed monitoring on EC2 will be enabled by the default launch configuration of Auto Scaling
- C. The alarm creation will fail since the user has not enabled detailed monitoring on the EC2 instances
- D. The user has to first enable detailed monitoring on the EC2 instances to support alarm monitoring at every minute

Correct Answer: B

Explanation: CloudWatch is used to monitor AWS as well as the custom services. To enable detailed instance monitoring for a new Auto Scaling group, the user does not need to take any extra steps. When the user creates an Auto Scaling launch config using CLI, each launch configuration contains a flag named InstanceMonitoring.Enabled. The default value of this flag is true. Thus, by default detailed monitoring will be enabled for Auto Scaling as well as for all the instances launched by that Auto Scaling group.

QUESTION 2

An Amazon EBS volume attached to an EC2 instance was recently modified. Part of the modification included increasing the storage capacity. The SysOps Administrator notices that the increased storage capacity is not reflected in the file system.

Which step should the Administrator complete to use the increased storage capacity?

- A. Restart the EC2 instance.
- B. Extend the volume's file system.
- C. Detach the EBS volume, resize it, and attach it.
- D. Take an EBS snapshot and restore it to the bigger volume.

Correct Answer: A

Reference: <https://docs.aws.amazon.com/AWSEC2/latest/WindowsGuide/requesting-ebs-volumemodifications.html>

QUESTION 3

Which of the following programming languages is not supported by Amazon's Elastic Beanstalk?

- A. Ruby
- B. Java



C. Node.js

D. Perl

Correct Answer: D

Explanation:

AWS Elastic Beanstalk web server environment tiers support applications developed in Java, PHP, .NET, Node.js, Python, and Ruby as well as different container types for each language. Worker environments are supported for all platforms except .NET.

Reference: <http://docs.aws.amazon.com/elasticbeanstalk/latest/dg/concepts.platforms.html>

QUESTION 4

In the AWS Storage Gateway, using the _____, you can cost-effectively and durably archive backup data in Amazon Glacier.

- A. Gateway-virtual tape library (Gateway-VTL)
- B. Gateway-stored volume
- C. Gateway-cached volume
- D. Volume gateway

Correct Answer: A

Explanation:

In AWS Storage Gateway, using Gateway virtual tape library (VTL), you can cost-effectively and durably store archive and long-term backup data in Amazon Glacier. Gateway-VTL provides virtual tape infrastructure that scales seamlessly with your business needs and eliminates the operational burden of provisioning, scaling and maintaining a physical tape infrastructure.

Reference:

<http://docs.aws.amazon.com/storagegateway/latest/userguide/WhatIsStorageGateway.html>

QUESTION 5

A company has Sales department and Marketing department. The company uses one AWS account. There is a need to determine what charges are incurred on the AWS platform by each department. There is also a need to receive notifications when a specified cost level is approached or exceeded.

Which two actions must a SysOps Administrator take to achieve both requirements with the LEAST amount of administrative overhead? (Choose two.)



- A. Use AWS Trusted Advisor to obtain a report containing the checked items in the Cost Optimization pillar.
- B. Download the detailed billing report, upload it to a database, and match the line items with a list of known resources by department.
- C. Create a script by using the AWS CLI to automatically apply tags to existing resources to each department. Schedule the script to run weekly.
- D. Use AWS Organizations to create a department Organizational Unit and allow only authorized personnel in each department to create resources.
- E. Create a Budget from the Billing and Cost Management console. Specify the budget type a Cost, assign tags for each department, define notifications, and specify any other options as required.

Correct Answer: DE

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