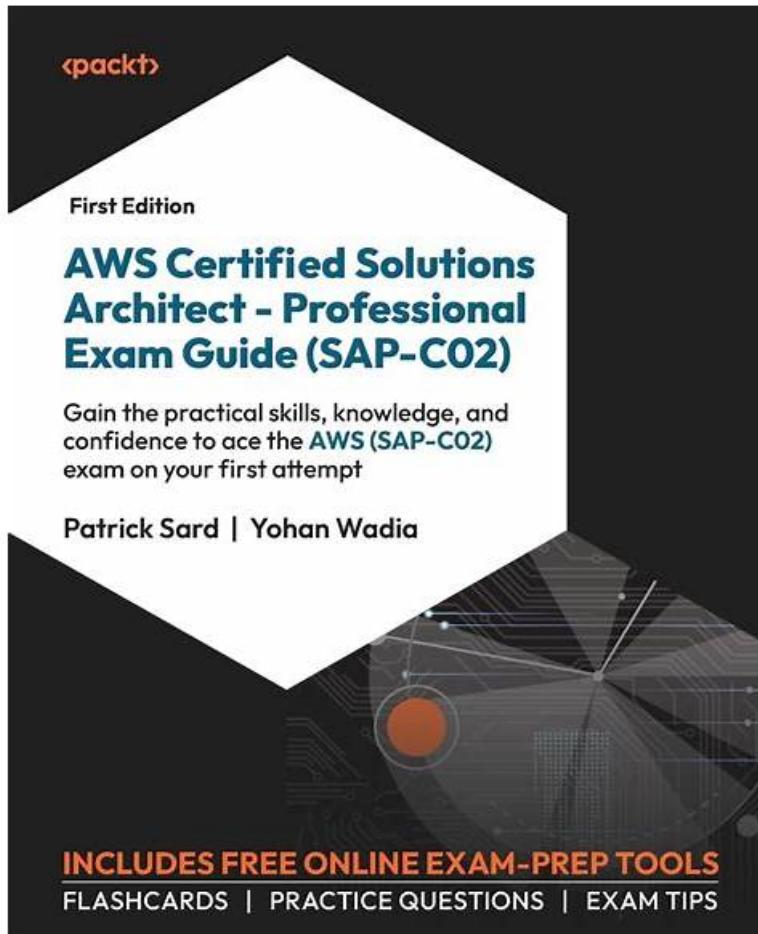


AWS-Solutions-Associate Real Exam Preparation Materials | AWS-Solutions-Associate Exam Prep - DumpsQuestion



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Amazon AWS Certified Solutions Architect - Associate (SAA-C03) Sample Questions (Q533-Q538):

NEW QUESTION # 533

You have just finished setting up an advertisement server in which one of the obvious choices for a service was Amazon Elastic Map Reduce(EMR) and are now troubleshooting some weird cluster states that you are seeing. Which of the below is not an Amazon EMR cluster state?

- A. WAITING
- B. STARTING
- C. STOPPED
- D. RUNNING

Answer: C

Explanation:

Amazon Elastic Map Reduce (EMR) is a web service that enables businesses, researchers, data analysts, and developers to easily and cost-effectively process vast amounts of data.

Amazon EMR historically referred to an Amazon EMR cluster (and all processing steps assigned to it) as a "cluster". Every cluster has a unique identifier that starts with 'j-'.

The different cluster states of an Amazon EMR cluster are listed below.

STARTING - The cluster provisions, starts, and configures EC2 instances.

BOOTSTRAPPING - Bootstrap actions are being executed on the cluster.

RUNNING - A step for the cluster is currently being run.

WAITING - The cluster is currently active, but has no steps to run.

TERMINATING - The cluster is in the process of shutting down.

TERMINATED - The cluster was shut down without error.

TERMINATED_WITH_ERRORS - The cluster was shut down with errors.

Reference: <https://aws.amazon.com/elasticmapreduce/faqs/>

NEW QUESTION # 534

When designing an Amazon SQS message-processing solution, messages in the queue must be processed before the maximum retention time has elapsed.

Which actions will meet this requirement? (Choose two.)

- A. Use Amazon EC2 instances in an Auto Scaling group with scaling triggered based on the queue length
- B. Convert the SQS queue to a first-in first-out (FIFO) queue
- C. Use AWS STS to process the messages
- D. Increase the SQS queue attribute for the message retention period
- E. Use Amazon EBS-optimized Amazon EC2 instances to process the messages

Answer: A,D

NEW QUESTION # 535

A company is building a web application that serves a content management system. The content management system runs on Amazon EC2 instances behind an Application Load Balancer (ALB). The EC2 instances run in an Auto Scaling group across multiple Availability Zones. Users are constantly adding and updating files, blogs, and other website assets in the content management system. A solutions architect must implement a solution in which all the EC2 instances share up-to-date website content with the least possible lag time. Which solution meets these requirements?

- A. Restore an Amazon Elastic Block Store (Amazon EBS) snapshot with the website assets. Attach the EBS snapshot as a secondary EBS volume when a new EC2 instance is launched. Configure the website hosting application to reference the website assets that are stored in the secondary EBS volume.
- B. Update the EC2 user data in the Auto Scaling group lifecycle policy to copy the website assets from the EC2 instance that was launched most recently. Configure the ALB to make changes to the website assets only in the newest EC2 instance.
- C. Copy the website assets to an Amazon Elastic File System (Amazon EFS) file system. Configure each EC2 instance to mount the EFS file system locally. Configure the website hosting application to reference the website assets that are stored in the EFS file system.
- D. Copy the website assets to an Amazon S3 bucket. Ensure that each EC2 instance downloads the website assets from the S3 bucket to the attached Amazon Elastic Block Store (Amazon EBS) volume. Run the S3 sync command once each hour to keep files up to date.

Answer: C

NEW QUESTION # 536

A Solutions Architect must create a cost-effective backup solution for a company's 500MB source code repository of proprietary and sensitive applications. The repository runs on Linux and backs up daily to tape.

Tape backups are stored for 1 year.

The current solution is not meeting the company's needs because it is a manual process that is prone to error, expensive to maintain, and does not meet the need for a Recovery Point Objective (RPO) of 1 hour or Recovery Time Objective (RTO) of 2 hours. The new disaster recovery requirement is for backups to be stored offsite and to be able to restore a single file if needed.

Which solution meets the customer's needs for RTO, RPO, and disaster recovery with the LEAST effort and expense?

- A. Replace the local source code repository storage with a Storage Gateway cached volume. Create a snapshot schedule to take hourly snapshots. Use an Amazon CloudWatch Events schedule expression rule to run an hourly AWS Lambda task to copy snapshots from US-EAST-1 to US-WEST-2.
- B. Replace the local source code repository storage with a Storage Gateway stored volume. Change the default snapshot frequency to 1 hour. Use Amazon S3 lifecycle policies to archive snapshots to Amazon Glacier and remove old snapshots after 1 year. Use cross-region replication to create a copy of the snapshots in US-WEST-2.
- C. Configure the local source code repository to synchronize files to an AWS Storage Gateway file Amazon gateway to store backup copies in an Amazon S3 Standard bucket. Enable versioning on the Amazon S3 bucket. Create Amazon S3 lifecycle policies to automatically migrate old versions of objects to Amazon S3 Standard - Infrequent Access, then Amazon Glacier, then delete backups after 1 year.
- D. Replace local tapes with an AWS Storage Gateway virtual tape library to integrate with current backup software. Run backups nightly and store the virtual tapes on Amazon S3 standard storage in US-EAST-1. Use cross-region replication to create a second copy in US-WEST-2. Use Amazon S3 lifecycle policies to perform automatic migration to Amazon Glacier and deletion of expired backups after 1 year?

Answer: C

NEW QUESTION # 537

You are responsible for a web application that consists of an Elastic Load Balancing (ELB) load balancer in front of an Auto Scaling group of Amazon Elastic Compute Cloud (EC2) instances. For a recent deployment of a new version of the application, a new Amazon Machine Image (AMI) was created, and the Auto Scaling group was updated with a new launch configuration that refers to this new AMI. During the deployment, you received complaints from users that the website was responding with errors. All instances passed the ELB health checks.

What should you do in order to avoid errors for future deployments? (Choose 2 answer)

- A. Increase the Elastic Load Balancing Unhealthy Threshold to a higher value to prevent an unhealthy

instance from going into service behind the load balancer.

- B. Create a new launch configuration that refers to the new AMI, and associate it with the group. Double the size of the group, wait for the new instances to become healthy, and reduce back to the original size. If new instances do not become healthy, associate the previous launch configuration.
- C. Add an Elastic Load Balancing health check to the Auto Scaling group. Set a short period for the health checks to operate as soon as possible in order to prevent premature registration of the instance to the load balancer.
- D. Set the Elastic Load Balancing health check configuration to target a part of the application that fully tests application health and returns an error if the tests fail.
- E. Enable EC2 instance CloudWatch alerts to change the launch configuration AMI to the previous one. Gradually terminate instances that are using the new AMI.

Answer: B,D

NEW QUESTION # 538

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