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Amazon AWS Certified DevOps Engineer - Professional Sample Questions (Q261-Q266):

NEW QUESTION # 261

In reviewing the Auto-Scaling events for your application you notice that your application is scaling up and down multiple times in the same hour. What design choice could you make to optimize for costs while preserving elasticity?

Choose 2 options from the choices given below

- A. **Modify the Auto Scaling Group cool down timers**
- B. Modify the Auto Scaling policy to use scheduled scaling actions
- C. Modify the Auto Scaling group termination policy to terminate the newest instance first.
- D. **Modify the Amazon Cloudwatch alarm period that triggers your AutoScaling scale down policy.**

Answer: A,D

Explanation:

Explanation

The Auto Scaling cooldown period is a configurable setting for your Auto Scaling group that helps to ensure that Auto Scaling doesn't launch or terminate additional instances before the previous scaling activity takes effect. After the Auto Scaling group dynamically scales using a simple scaling policy, Auto Scaling waits for the cooldown period to complete before resuming scaling activities. When you manually scale your Auto Scaling group, the default is not to wait for the cooldown period, but you can override the default and honor the cooldown period. Note that if an instance becomes unhealthy, Auto Scaling does not wait for the cooldown period to complete before replacing the unhealthy instance.

For more information on AutoScale cool down timers please visit the URL:

* <http://docs.ws.amazon.com/autoscaling/latest/userguide/Cooldown.htm>

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You can also modify the Cloudwatch triggers to ensure the thresholds are appropriate for the scale down policy. For more information on Autoscaling user guide please visit the URL:

* <http://docs.aws.amazon.com/autoscaling/latest/userguide/as-scale-based-on-demand.html>

NEW QUESTION # 262

A company is using an AWS CodeBuild project to build and package an application. The packages are copied to a shared Amazon S3 bucket before being deployed across multiple AWS accounts.

The buildspec.yml file contains the following:

```
version: 0.2
phases:
  build:
    commands:
      - go build -o myapp
post_build:
  commands:
    - aws s3 cp --acl authenticated-read myapp s3://artifacts/
```

The DevOps Engineer has noticed that anybody with an AWS account is able to download the artifacts.

What steps should the DevOps Engineer take to stop this?

- A. **Modify the post_build command to use --acl public-read and configure a bucket policy that grants read access to the relevant AWS accounts only.**
- B. Modify the post_build command to remove --acl authenticated-read and configure a bucket policy that allows read access to the relevant AWS accounts only.
- C. Configure a default ACL for the S3 bucket that defines the set of authenticated users as the relevant AWS accounts only and grants read-only access.
- D. Create an S3 bucket policy that grants read access to the relevant AWS accounts and denies read access to the principal "AWS"

Answer: A

NEW QUESTION # 263

A healthcare services company is concerned about the growing costs of software licensing for an application for monitoring patient wellness. The company wants to create an audit process to ensure that the application is running exclusively on Amazon EC2 Dedicated Hosts. A DevOps Engineer must create a workflow to audit the application to ensure compliance. What steps should the Engineer take to meet this requirement with the LEAST administrative overhead?

- A. Use custom Java code running on an EC2 instance. Set up EC2 Auto Scaling for the instance depending on the number of instances to be checked. Send the list of noncompliant EC2 instance IDs to an Amazon SQS queue. Set up another worker instance to process instance IDs from the SQS queue and write them to Amazon DynamoDB. Use an AWS Lambda function to terminate noncompliant instance IDs obtained from the queue, and send them to an Amazon SNS email topic for distribution.
- B. Use AWS CloudTrail. Identity all EC2 instances to be audited by analyzing all calls to the EC2 RunCommand API action. Invoke an AWS Lambda function that analyzes the host placement of the instance. Store the EC2 instance ID of noncompliant resources in an Amazon RDS MySQL DB instance. Generate a report by querying the RDS instance and exporting the query results to a CSV text file.
- C. Use AWS Systems Manager Configuration Compliance. Use calls to the put-compliance-items API action to scan and build a database of noncompliant EC2 instances based on their host placement configuration. Use an Amazon DynamoDB table to store these instance IDs for fast access. Generate a report through Systems Manager by calling the list-compliance-summaries API action.
- D. Use AWS Config Identify all EC2 instances to be audited by enabling Config Recording on all Amazon EC2 resources for the region. Create a custom AWS Config rule that triggers an AWS Lambda function by using the "config-rule-change-triggered" blueprint. Modify the Lambda evaluateCompliance() function to verify host placement to return a **NON_COMPLIANT** result if the instance is not running on an EC2 Dedicated Host. Use the AWS Config report to address noncompliant instances.

Answer: D

Explanation:

<https://aws.amazon.com/about-aws/whats-new/2015/11/use-aws-config-to-track-ec2-instances-on-dedicated-hosts-and-assess-license-compliance/>

NEW QUESTION # 264

A DevOps Engineer manages a web application that runs on Amazon EC2 instances behind an Application Load Balancer (ALB). The instances run in an EC2 Auto Scaling group across multiple Availability Zones. The Engineer needs to implement a deployment strategy that:

Launches a second fleet of instances with the same capacity as the original fleet.

Maintains the original fleet unchanged while the second fleet is launched.

Transitions traffic to the second fleet when the second fleet is fully deployed.

Terminates the original fleet automatically 1 hour after transition.

Which solution will satisfy these requirements?

- A. Use AWS Elastic Beanstalk with the configuration set to Immutable. Create an .ebextension using the Resources key that sets the deletion policy of the ALB to 1 hour, and deploy the application.
- B. Use an AWS CloudFormation template with a retention policy for the ALB set to 1 hour. Update the Amazon Route 53 record to reflect the new ALB.
- C. Use AWS CodeDeploy with a deployment group configured with a blue/green deployment configuration. Select the option Terminate the original instances in the deployment group with a waiting period of 1 hour.
- D. Use two AWS Elastic Beanstalk environments to perform a blue/green deployment from the original environment to the new one. Create an application version lifecycle policy to terminate the original environment in 1 hour.

Answer: D

NEW QUESTION # 265

Which of the following is not a rolling type update which is present for Configuration Updates when it comes to the Elastic Beanstalk service

- A. Rolling based on Health

- B. Rolling based on time
- **C. Rolling based on Instances**
- D. Immutable

Answer: C

Explanation:

Explanation

When you go to the configuration of your Elastic Beanstalk environment, below are the updates that are

possible

Configuration Updates

The following settings control how changes to the environment's instances are propagated.

Rolling update type:	Rolling based on Health Disabled Rolling based on Health Rolling based on Time Immutable	Learn more
Maximum batch size:	The number of instances that should be modified at any given time.	
Minimum instances in service:	The minimum number of instances that should be in service at any given time.	
 Pause time: <input type="text" value="0"/> Hour <input type="text" value="0"/> Minutes <input type="text" value="0"/> Seconds		
The time to wait between changes to a batch of environments. Must be an hour or less.		

The AWS Documentation mentions

- 1) With health-based rolling updates. Elastic Beanstalk waits until instances in a batch pass health checks before moving on to the next batch.
- 2) For time-based rolling updates, you can configure the amount of time that Elastic Beanstalk waits after completing the launch of a batch of instances before moving on to the next batch. This pause time allows your application to bootstrap and start serving requests.
- 3) Immutable environment updates are an alternative to rolling updates that ensure that configuration changes that require replacing instances are applied efficiently and safely. If an immutable environment update fails, the rollback process requires only terminating an Auto Scaling group. A failed rolling update, on the other hand, requires performing an additional rolling update to roll back the changes.

For more information on Rolling updates for Elastic beanstalk configuration updates, please visit the below URL:

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

NEW QUESTION # 266

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