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Below are the free 10 sample questions.

Question 1:

As a solution architect professional you have been requested to ensure that monitoring can be carried out for EC2 instances which are located in different AWS regions? Which of the below options can be used to accomplish this.

- A. Create separate dashboards in every region
- B. Register instances running on different regions to CloudWatch
- C. Have one single dashboard to report metrics to CloudWatch from different region
- D. This is not possible

Answer: C

Explanation:

You can monitor AWS resources in multiple regions using a single CloudWatch dashboard. For example, you can create a dashboard that shows CPU utilization

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Amazon AWS Certified Solutions Architect - Professional Sample Questions (Q95-Q100):

NEW QUESTION # 95

In AWS IAM, which of the following predefined policy condition keys checks how long ago (in seconds) the MFA-validated security credentials making the request were issued using multi- factor authentication (MFA)?

- A. aws:MFAAge
- B. aws:MultiFactorAuthLast
- **C. aws:MultiFactorAuthAge**
- D. aws:MultiFactorAuthPrevious

Answer: C

Explanation:

Explanation

aws:MultiFactorAuthAge is one of the predefined keys provided by AWS that can be included within a Condition element of an IAM policy. The key allows to check how long ago (in seconds) the MFA-validated security credentials making the request were issued using Multi-Factor Authentication (MFA).

http://docs.aws.amazon.com/IAM/latest/UserGuide/AccessPolicyLanguage_ElementDescriptions.html

NEW QUESTION # 96

A company is running an application in the AWS Cloud. The core business logic is running on a set of Amazon EC2 instances in an Auto Scaling group. An Application Load Balancer (ALB) distributes traffic to the EC2 instances. Amazon Route 53 record api.example.com is pointing to the ALB.

The company's development team makes major updates to the business logic. The company has a rule that when changes are deployed, only 10% of customers can receive the new logic during a testing window. A customer must use the same version of the business logic during the testing window.

How should the company deploy the updates to meet these requirements?

- A. Create a new launch configuration for the Auto Scaling group. Specify the launch configuration to use the AutoScalingRollingUpdate policy, and set the MaxBatchSize option to 10. Replace the launch configuration on the Auto Scaling group. Deploy the changes.
- B. Create a second Auto Scaling group that is referenced by the ALB. Deploy the new logic on a set of EC2 instances in this new Auto Scaling group. Change the ALB routing algorithm to least outstanding requests (LOR). Configure ALB session stickiness.
- C. Create a second ALB, and deploy the new logic to a set of EC2 instances in a new Auto Scaling group. Configure the ALB to distribute traffic to the EC2 instances. Update the Route 53 record to use weighted routing, and point the record to both of the ALBs.
- **D. Create a second target group that is referenced by the ALB. Deploy the new logic to EC2 instances in this new target group. Update the ALB listener rule to use weighted target groups. Configure ALB target group stickiness.**

Answer: D

Explanation:

Explanation

The company should create a second target group that is referenced by the ALB. The company should deploy the new logic to EC2 instances in this new target group. The company should update the ALB listener rule to use weighted target groups. The company should configure ALB target group stickiness. This solution will meet the requirements because weighted target groups are a feature that enables you to distribute traffic across multiple target groups using a single listener rule. You can specify a weight for each target group, which determines the percentage of requests that are routed to that target group. For example, if you specify two target groups, each with a weight of 10, each target group receives half the requests¹. By creating a second target group and deploying the new logic to EC2 instances in this new target group, the company can have two versions of its business logic running in parallel. By updating the ALB listener rule to use weighted target groups, the company can control how much traffic is sent to each version. By configuring ALB target group stickiness, the company can ensure that a customer uses the same version of the business logic during the testing window. Target group stickiness is a feature that enables you to bind a user's session to a specific target within a target group for the duration of the session².

The other options are not correct because:

Creating a second ALB and deploying the new logic to a set of EC2 instances in a new Auto Scaling group would not be as cost-effective or simple as using weighted target groups. A second ALB would incur additional charges and require more configuration and management. Updating the Route 53 record to use weighted routing would not ensure that a customer uses the same version of the business logic during the testing window, as DNS caching could affect how requests are routed.

Creating a new launch configuration for the Auto Scaling group and replacing it on the Auto Scaling group would not allow for gradual traffic shifting between versions. A launch configuration is a template that an Auto Scaling group uses to launch EC2 instances. You can specify information such as the AMI ID, instance type, key pair, security groups, and block device mapping for your instances³.

However, replacing the launch configuration on an Auto Scaling group would affect all instances in that group, not just 10% of customers.

Creating a second Auto Scaling group and changing the ALB routing algorithm to least outstanding requests (LOR) would not allow for controlled traffic shifting between versions. A second Auto Scaling group would require more configuration and management.

The LOR routing algorithm is a feature that enables you to route traffic based on how quickly targets respond to requests. The load balancer selects a target from the target group with the fewest outstanding requests. However, this algorithm does not take into account customer sessions or weights.

References:

<https://docs.aws.amazon.com/elasticloadbalancing/latest/application/load-balancer-listeners.html#listener>

<https://docs.aws.amazon.com/elasticloadbalancing/latest/application/sticky-sessions.html>

<https://docs.aws.amazon.com/autoscaling/ec2/userguide/LaunchConfiguration.html>

<https://docs.aws.amazon.com/elasticloadbalancing/latest/application/load-balancer-target-groups.html#rou>

NEW QUESTION # 97

A large company is migrating its entire IT portfolio to AWS. Each business unit in the company has a standalone AWS account that supports both development and test environments. New accounts to support production workloads will be needed soon.

The Finance department requires a centralized method for payment but must maintain visibility into each group's spending to allocate costs.

The Security team requires a centralized mechanism to control IAM usage in all the company's accounts.

What combination of the following options meet the company's needs with LEAST effort? (Choose two.)

- A. Use a collection of parameterized AWS CloudFormation templates defining common IAM permissions that are launched into each account. Require all new and existing accounts to launch the appropriate stacks to enforce the least privilege model.
- B. Consolidate all of the company's AWS accounts into a single AWS account. Use tags for billing purposes and IAM's Access Advice feature to enforce the least privilege model.
- **C. Use AWS Organizations to create a new organization from a chosen payer account and define an organizational unit hierarchy. Invite the existing accounts to join the organization and create new accounts using Organizations.**
- D. Require each business unit to use its own AWS accounts. Tag each AWS account appropriately and enable Cost Explorer to administer chargebacks.
- **E. Enable all features of AWS Organizations and establish appropriate service control policies that filter IAM permissions for sub-accounts.**

Answer: C,E

Explanation:

<https://docs.aws.amazon.com/awsaccountbilling/latest/aboutv2/ce-what-is.html>

NEW QUESTION # 98

A group of research institutions and hospitals are in a partnership to study 2 PBs of genomic data. The institute that owns the data stores it in an Amazon S3 bucket and updates it regularly. The institute would like to give all of the organizations in the partnership read access to the data. All members of the partnership are extremely cost-conscious, and the institute that owns the account with the S3 bucket is concerned about covering the costs for requests and data transfers from Amazon S3.

Which solution allows for secure datasharing without causing the institute that owns the bucket to assume all the costs for S3 requests and data transfers'?

- A. Ensure that all organizations in the partnership have AWS accounts. In the account with the S3 bucket, create a cross-account role for each account in the partnership that allows read access to the data. Enable Requester Pays on the bucket. Have the organizations assume and use that read role when accessing the data.
- B. Ensure that all organizations in the partnership have AWS accounts. Configure buckets in each of the accounts with a bucket policy that allows the institute that owns the data the ability to write to the bucket Periodically sync the data from the institute's account to the other organizations. Have the organizations use their AWS credentials when accessing the data using their accounts
- **C. Ensure that all organizations in the partnership have AWS accounts. Create a bucket policy on the bucket that owns the data The policy should allow the accounts in the partnership read access to the bucket. Enable Requester Pays on the bucket. Have the organizations use their AWS credentials when accessing the data.**
- D. Ensure that all organizations in the partnership have AWS accounts. In the account with the S3 bucket, create a cross-account role for each account in the partnership that allows read access to the data. Have the organizations assume and use that read role when accessing the data.

Answer: C

NEW QUESTION # 99

During a security audit of a Service team's application a Solutions Architect discovers that a username and password for an Amazon RDS database and a set of AWS IAM user credentials can be viewed in the AWS Lambda function code. The Lambda function uses the username and password to run queries on the database and it uses the IAM credentials to call AWS services in a separate management account.

The Solutions Architect is concerned that the credentials could grant inappropriate access to anyone who can view the Lambda code The management account and the Service team's account are in separate AWS Organizations organizational units (OUs) Which combination of changes should the Solutions Architect make to improve the solution's security? (Select TWO)

- A. Configure Lambda to assume a role in the management account with appropriate access to AWS
- **B. Configure Lambda to use the stored database credentials in AWS Secrets Manager and enable automatic rotation**
- C. Create a Lambda function to rotate the credentials every hour by deploying a new Lambda version with the updated credentials
- D. Enable AWS Shield Advanced on the management account to shield sensitive resources from unauthorized IAM access
- **E. Use an SCP on the management accounts OU to prevent IAM users from accessing resources in the Service team's account**

Answer: B,E

NEW QUESTION # 100

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