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QUESTION 1

A company is developing a two-tier web application on AWS. The company\'s developers have deployed the application on an Amazon EC2 instance that connects directly to a backend Amazon RDS database. The company must not hardcode database credentials in the application. The company must also implement a solution to automatically rotate the database credentials on a regular basis.

Which solution will meet these requirements with the LEAST operational overhead?

A. Store the database credentials in the instance metadata. Use Amazon EventBridge (Amazon CloudWatch Events) rules to run a scheduled AWS Lambda function that updates the RDS credentials and instance metadata at the same time.

B. Store the database credentials in a configuration file in an encrypted Amazon S3 bucket. Use Amazon EventBridge (Amazon CloudWatch Events) rules to run a scheduled AWS Lambda function that updates the RDS credentials and the credentials in the configuration file at the same time. Use S3 Versioning to ensure the ability to fall back to previous values.

C. Store the database credentials as a secret in AWS Secrets Manager. Turn on automatic rotation for the secret. Attach the required permission to the EC2 role to grant access to the secret.

D. Store the database credentials as encrypted parameters in AWS Systems Manager Parameter Store. Turn on automatic rotation for the encrypted parameters. Attach the required permission to the EC2 role to grant access to the encrypted parameters.

Correct Answer: C

https://docs.aws.amazon.com/secretsmanager/latest/userguide/create_database_secret.html

QUESTION 2

A company is building an Amazon Elastic Kubernetes Service (Amazon EKS) cluster for its workloads. All secrets that are stored in Amazon EKS must be encrypted in the Kubernetes etcd key-value store.

Which solution will meet these requirements?

A. Create a new AWS Key Management Service (AWS KMS) key. Use AWS Secrets Manager to manage, rotate, and store all secrets in Amazon EKS.

B. Create a new AWS Key Management Service (AWS KMS) key. Enable Amazon EKS KMS secrets encryption on the Amazon EKS cluster.

C. Create the Amazon EKS cluster with default options. Use the Amazon Elastic Block Store (Amazon EBS) Container Storage Interface (CSI) driver as an add-on.

D. Create a new AWS Key Management Service (AWS KMS) key with the alias/aws/ebs alias. Enable default Amazon Elastic Block Store (Amazon EBS) volume encryption for the account.

Correct Answer: B

https://docs.aws.amazon.com/eks/latest/userguide/enable-kms.html

QUESTION 3

A company is hosting a web application from an Amazon S3 bucket. The application uses Amazon Cognito as an identity provider lo authenticate users and return a JSON Web Token (JWT) that provides access to protected resources that

am restored in another S3 bucket.

Upon deployment of the application, users report errors and are unable to access the protected content. A solutions architect must resolve this issue by providing proper permissions so that users can access the protected content.

Which solution meets these requirements?

A. Update the Amazon Cognito identity pool to assume the proper IAM role for access to the protected consent.

B. Update the S3 ACL to allow the application to access the protected content

C. Redeploy the application to Amazon 33 to prevent eventually consistent reads m the S3 bucket from affecting the ability of users to access the protected content.

D. Update the Amazon Cognito pool to use custom attribute mappings within tie Identity pool and grant users the proper permissions to access the protected content

Correct Answer: A

Services access other services via IAM Roles. Hence why updating AWS Cognito identity pool to assume proper IAM Role is the right solution.

QUESTION 4

A company is launching an application on AWS. The application uses an Application Load (ALB) to direct traffic to at least two Amazon EC2 instances in a single target group.

The instances are in an Auto Scaling group for each environment. The company requires a development and a production environment. The production environment will have periods of high traffic. Which solution will configure the development environment MOST cost-effectively?

A. Reconfigure the target group in the development environment to have one EC2 instance as a target.

B. Change the ALB balancing algorithm to least outstanding requests.

C. Reduce the size of the EC2 instances in both environments.

D. Reduce the maximum number of EC2 instances in the development environment\\'s Auto Scaling group

Correct Answer: A

A# By reducing the number of EC2 instances in the target group of the development environment to just one, you can lower the cost associated with running multiple instances. Since the development environment typically has lower traffic and does not require the same level of availability and scalability as the production environment, having a single instance is sufficient for testing and development purposes.

QUESTION 5

At part of budget planning. management wants a report of AWS billed dams listed by user. The data will be used to create department budgets. A solution architect needs to determine the most efficient way to obtain this report Information Which solution meets these requirement?

A. Run a query with Amazon Athena to generate the report.

B. Create a report in Cost Explorer and download the report

C. Access the bill details from the runing dashboard and download Via bill.

D. Modify a cost budget in AWS Budgets to alert with Amazon Simple Email Service (Amazon SES).

Correct Answer: B

Cost Explorer looks at the usage pattern or history

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