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Amazon DVA-C02 exam covers a range of topics related to AWS development, including AWS core services like EC2, S3, and RDS, as well as application services like AWS Lambda, Amazon API Gateway, and AWS Elastic Beanstalk. DVA-C02 exam also covers topics related to security, best practices for developing applications on AWS, and troubleshooting common issues. DVA-C02 Exam consists of multiple-choice questions, and candidates have 130 minutes to complete it.

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## Amazon AWS Certified Developer - Associate Sample Questions (Q330-Q335):

### NEW QUESTION # 330

An engineer created an A/B test of a new feature on an Amazon CloudWatch Evidently project.

The engineer configured two variations of the feature (Variation A and Variation B) for the test.

The engineer wants to work exclusively with Variation A. The engineer needs to make updates so that Variation A is the only variation that appears when the engineer hits the application's endpoint.

Which solution will meet this requirement?

- A. Add an experiment to the project. Set the identifier of the experiment to Variation B. Set the variation to 0%.
- B. Add an experiment to the project. Set the identifier of the experiment to the AWS account's account ID. Set the variation to Variation A.
- C. Add an override to the feature. Set the identifier of the override to Variation A. Set the variation to 100%.
- **D. Add an override to the feature. Set the identifier of the override to the engineer's user ID. Set the variation to Variation A.**

**Answer: D**

Explanation:

Overrides let you pre-define the variation for selected users, to always receive the editable variation.

<https://aws.amazon.com/blogs/aws/cloudwatch-evidently/>

### NEW QUESTION # 331

A developer is creating an application that includes an Amazon API Gateway REST API in the us-east-2 Region. The developer wants to use Amazon CloudFront and a custom domain name for the API. The developer has acquired an SSL/TLS certificate for the domain from a third-party provider.

How should the developer configure the custom domain for the application?

- A. Import the SSL/TLS certificate into AWS Certificate Manager (ACM) in the same Region as the API. Create a DNS CNAME record for the custom domain.
- B. Import the SSL/TLS certificate into CloudFront. Create a DNS CNAME record for the custom domain.
- **C. Import the SSL/TLS certificate into AWS Certificate Manager (ACM) in the us-east-1 Region. Create a DNS CNAME record for the custom domain.**
- D. Import the SSL/TLS certificate into AWS Certificate Manager (ACM) in the same Region as the API. Create a DNS A record for the custom domain.

**Answer: C**

Explanation:

Explanation

Amazon API Gateway is a service that enables developers to create, publish, maintain, monitor, and secure APIs at any scale.

Amazon CloudFront is a content delivery network (CDN) service that can improve the performance and security of web applications. The developer can use CloudFront and a custom domain name for the API Gateway REST API. To do so, the developer needs to import the SSL/TLS certificate into AWS Certificate Manager (ACM) in the us-east-1 Region. This is because CloudFront requires certificates from ACM to be in this Region. The developer also needs to create a DNS CNAME record for the custom domain that points to the CloudFront distribution.

References:

[What Is Amazon API Gateway? - Amazon API Gateway]

[What Is Amazon CloudFront? - Amazon CloudFront]

[Custom Domain Names for APIs - Amazon API Gateway]

### NEW QUESTION # 332

A developer is managing an application that uploads user files to an Amazon S3 bucket named companybucket. The company wants to maintain copies of all the files uploaded by users for compliance purposes, while ensuring users still have access to the data through the application.

Which IAM permissions should be applied to users to ensure they can create but not remove files from the bucket?

- A. {  
  "Version": "2012-10-17",  
  "Statement": [  
    {  
      "Sid": "statement1",  
      "Effect": "Allow",

- ```
"Action": ["s3:GetObject", "s3:PutObject", "s3:DeleteObject", "s3:PutObjectRetention"], "Resource":
"arn:aws:s3:::companybucket"
}
]
}

```
- B. {

```
"Version": "2012-10-17",
"Statement": [
{
"Sid": "statement1",
"Effect": "Allow",
"Action": ["s3:GetObject", "s3:PutObject", "s3:DeleteObject"], "Resource":
["arn:aws:s3:::companybucket"]
}
]
}

```
  - C. {

```
"Version": "2012-10-17",
"Statement": [
{
"Sid": "statement1",
"Effect": "Allow",
"Action": ["s3:CreateBucket", "s3:GetBucketLocation"], "Resource": "arn:aws:s3:::companybucket"
}
]
}

```
  - D. {

```
"Version": "2012-10-17",
"Statement": [
{
"Sid": "statement1",
"Effect": "Allow",
"Action": ["s3:GetObject", "s3:PutObject"],
"Resource": ["arn:aws:s3:::companybucket"]
}
]
}

```

**Answer: D**

Explanation:

Users must be able to upload (PutObject) and read (GetObject) files but not delete them. Option D ensures users cannot delete files by omitting the s3:DeleteObject action while allowing s3:GetObject and s3:PutObject.

### NEW QUESTION # 333

A company hosts its application on AWS. The application runs on an Amazon Elastic Container Service (Amazon ECS) cluster that uses AWS Fargate. The cluster runs behind an Application Load Balancer. The application stores data in an Amazon Aurora database. A developer encrypts and manages database credentials inside the application. The company wants to use a more secure credential storage method and implement periodic credential rotation.

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

- A. Migrate the credentials to ECS Fargate environment variables. Encrypt the credentials by using an AWS Key Management Service (AWS KMS) key. Turn on secret rotation. Use IAM policies and roles to grant Amazon ECS Fargate permissions to access to AWS Secrets Manager.
- B. Migrate the credentials to AWS Systems Manager Parameter Store. Encrypt the parameter by using an AWS Key Management Service (AWS KMS) key. Turn on secret rotation. Use IAM policies and roles to grant Amazon ECS Fargate permissions to access to AWS Secrets Manager.
- C. Migrate the credentials to AWS Secrets Manager. Encrypt the credentials by using an AWS Key Management Service (AWS KMS) key. Turn on secret rotation. Use IAM policies and roles to grant Amazon ECS Fargate permissions to access to AWS Secrets Manager by using keys.

- D. Migrate the secret credentials to Amazon RDS parameter groups. Encrypt the parameter by using an AWS Key Management Service (AWS KMS) key. Turn on secret rotation. Use IAM policies and roles to grant AWS KMS permissions to access Amazon RDS.

**Answer: C**

Explanation:

Secrets Management: AWS Secrets Manager is designed specifically for storing and managing sensitive credentials.

Built-in Rotation: Secrets Manager provides automatic secret rotation functionality, enhancing security posture significantly.

IAM Integration: IAM policies and roles grant fine-grained access to ECS Fargate, ensuring the principle of least privilege.

Reduced Overhead: This solution centralizes secrets management and automates rotation, reducing operational overhead compared to the other options.

Reference:

AWS Secrets Manager: <https://aws.amazon.com/secrets-manager/>

Secrets Manager Rotation: <https://docs.aws.amazon.com/secretsmanager/latest/userguide/rotating-secrets.html> IAM for Secrets

Manager: [https://docs.aws.amazon.com/secretsmanager/latest/userguide/auth-and-access\\_iam-policies.html](https://docs.aws.amazon.com/secretsmanager/latest/userguide/auth-and-access_iam-policies.html)

### NEW QUESTION # 334

A developer is building a microservices-based application by using Python on AWS and several AWS services. The developer must use AWS X-Ray. The developer views the service map by using the console to view the service dependencies. During testing, the developer notices that some services are missing from the service map. What can the developer do to ensure that all services appear in the X-Ray service map?

- A. Increase the X-Ray service map timeout value in the X-Ray console
- B. Enable X-Ray data aggregation in Amazon CloudWatch Logs for all the services that the application uses
- **C. Instrument the application by using the X-Ray SDK for Python. Install the X-Ray SDK for all the services that the application uses**
- D. Modify the X-Ray Python agent configuration in each service to increase the sampling rate

**Answer: C**

Explanation:

AWS X-Ray SDK: The primary way to enable X-Ray tracing within applications. The SDK sends data about requests and subsegments to the X-Ray daemon for service map generation.

Instrumenting All Services: To visualize a complete microservice architecture on the service map, each relevant service must include the X-Ray SDK.

Reference:

AWS X-Ray Documentation: <https://docs.aws.amazon.com/xray/>

X-Ray SDK for Python: <https://docs.aws.amazon.com/xray/latest/devguide/xray-sdk-python.html>

### NEW QUESTION # 335

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