

Free PDF 2026 DVA-C02: AWS Certified Developer - Associate Useful Sample Questions Pdf



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Amazon DVA-C02 Exam Syllabus Topics:

Topic	Details

Topic 1	<ul style="list-style-type: none"> Deployment: AWS developers learn to prepare application artifacts for deployment, conduct rigorous testing in development environments, and automate deployment testing workflows. This topic also introduces the use of AWS CI CD services for efficient code deployment. The knowledge ensures effective application lifecycle management in production environments.
Topic 2	<ul style="list-style-type: none"> Development with AWS Services: In this topic, AWS developers gain expertise in writing and managing code for applications hosted on AWS, including leveraging AWS Lambda for serverless architectures. The focus also includes using data stores effectively in application development. The topic sharpens skills in cloud-native application development, aligning with the requirements of scalable, efficient systems.
Topic 3	<ul style="list-style-type: none"> Troubleshooting and Optimization: This topic prepares AWS developers to assist in root cause analysis, integrate observability into their code with instrumentation, and optimize applications using AWS services and features. Mastery of these skills ensures developers can maintain and enhance application performance and reliability efficiently.
Topic 4	<ul style="list-style-type: none"> Security: This topic empowers AWS developers to implement robust authentication and authorization mechanisms for applications and AWS services. It also highlights best practices in applying encryption using AWS tools and securely managing sensitive data within application code. Developers enhance their ability to create secure, compliant applications in the AWS ecosystem.

Amazon AWS Certified Developer - Associate Sample Questions (Q391-Q396):

NEW QUESTION # 391

A developer compiles an AWS Lambda function and packages the result as a .zip file. The developer uses the Functions page on the Lambda console to attempt to upload the local packaged .zip file. When pushing the package to Lambda, the console returns the following error:

An error occurred (RequestEntityTooLargeException) when calling the UpdateFunctionCode operation

Which solutions can the developer use to publish the code? (Choose two.)

- A. Use the update-function-code AWS CLI command. Pass the --publish parameter.
- B. Sign the .zip file digitally. Create a new Lambda function by using the Lambda console. Update the configuration of the new Lambda function to include the Amazon Resource Name (ARN) of the code signing configuration.
- C. Create an AWS Support ticket to increase the maximum package size.
- D. Upload the package to Amazon S3. Use the Functions page on the Lambda console to upload the package from the S3 location.
- E. Repackage the Lambda function as a Docker container image. Upload the image to Amazon Elastic Container Registry (Amazon ECR). Create a new Lambda function by using the Lambda console. Reference the image that is deployed to Amazon ECR.

Answer: D,E

NEW QUESTION # 392

A company has an Amazon S3 bucket containing premier content that it intends to make available to only paid subscribers of its website. The S3 bucket currently has default permissions of all objects being private to prevent inadvertent exposure of the premier content to non-paying website visitors.

How can the company limit the ability to download a premier content file in the S3 Bucket to paid subscribers only?

- A. Apply a bucket policy that allows anonymous users to download the content from the S3 bucket.
- B. Generate a pre-signed object URL for the premier content file when a paid subscriber requests a download.
- C. Enable server-side encryption on the S3 bucket for data protection against the non-paying website visitors.
- D. Add a Docket policy that requires multi-factor authentication for request to access the S3 bucket objects.

Answer: B

Explanation:

Explanation

This solution will limit the ability to download a premier content file in the S3 bucket to paid subscribers only because it uses a pre-signed object URL that grants temporary access to an S3 object for a specified duration. The pre-signed object URL can be generated by the company's website when a paid subscriber requests a download, and can be verified by Amazon S3 using the signature in the URL. Option A is not optimal because it will allow anyone to download the content from the S3 bucket without verifying their subscription status. Option C is not optimal because it will require additional steps and costs to configure multi-factor authentication for accessing the S3 bucket objects, which may not be feasible or user-friendly for paid subscribers. Option D is not optimal because it will not prevent non-paying website visitors from accessing the S3 bucket objects, but only encrypt them at rest.

References: Share an Object with Others, [Using Amazon S3 Pre-Signed URLs]

NEW QUESTION # 393

A developer is using AWS CloudFormation to deploy an AWS Lambda function. The developer needs to set the Lambda function's timeout value based on the environment parameter of the template. The template contains mappings of EnvironmentData for each environment's timeout value. The environment parameter and EnvironmentData mappings are as follows:

Environment parameter:

EnvironmentData mappings:

Which statement will meet these requirements?

- A.

```
Timeout: !Select [EnvironmentData, !Ref Environment, Timeout]
```

amazon

- B.

amazon

```
Timeout: !FindInMap [EnvironmentData, !Ref Environment, Timeout]
```

- C.

- D.

```
Timeout: !GetAtt [EnvironmentData, !Ref Environment, Timeout]
```

amazon

Answer: C

NEW QUESTION # 394

A developer is working on an ecommerce application that stores data in an Amazon RDS for MySQL cluster. The developer needs to implement a caching layer for the application to retrieve information about the most viewed products.

Which solution will meet these requirements?

- A. Create an Amazon DynamoDB Accelerator (DAX) cluster in front of the RDS for MySQL cluster. Configure the application to connect to the DAX endpoint instead of the RDS endpoint.
- B. Create an Amazon ElastiCache (Redis OSS) cluster. **Update the application code to use the ElastiCache (Redis OSS) cluster endpoint.**
- C. Configure the RDS for MySQL cluster to add a standby instance in a different Availability Zone. Configure the application to read the data from the standby instance.
- D. Edit the RDS for MySQL cluster by adding a cache node. Configure the cache endpoint instead of the cluster endpoint in the application.

Answer: B

Explanation:

Requirement Summary:

* E-commerce app using Amazon RDS for MySQL

* Needs caching layer for most-viewed products

Evaluate Options:

A: Add a cache node to RDS

* #No such feature in RDS for MySQL

* Caching must be implemented outside RDS

#B. ElastiCache for Redis (OSS)

- * #Purpose-built for caching frequently accessed data
- * #Reduces read pressure on RDS
- * #Fast in-memory access (microseconds)
- * #Seamless integration into app logic

C: DynamoDB DAX

* #DAX is for accelerating DynamoDB, not RDS

D: RDS standby instance

* #Read from standby is not allowed

* Standby is for failover only, not for load balancing

* ElastiCache for Redis: <https://docs.aws.amazon.com/AmazonElastiCache/latest/red-ug/WhatIs.html>

* Caching with Redis for RDS: <https://aws.amazon.com/blogs/database/caching-strategies-using-amazon-elasticache-for-read-heavy-workloads-on-amazon-rds/>

NEW QUESTION # 395

A company with multiple branch locations has an analytics and reporting application. Each branch office pushes a sales report to a shared Amazon S3 bucket at a predefined time each day. The company has developed an AWS Lambda function that analyzes the reports from all branch offices in a single pass. The Lambda function stores the results in a database.

The company needs to start the analysis once each day at a specific time.

Which solution will meet these requirements MOST cost-effectively?

- A. Create an Amazon EventBridge scheduled rule that invokes the Lambda function once each day at the predefined time.
- B. Create an AWS Step Functions state machine that invokes the Lambda function once each day at the predefined time.
- C. Configure the Lambda function to run continuously and to begin analysis only at the predefined time each day.
- D. Configure an S3 event notification to invoke the Lambda function when a branch office uploads a sales report.

Answer: A

NEW QUESTION # 396

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