

Quiz 2025 Amazon AWS-Certified-Developer-Associate—Trustable Latest Braindumps



DOWNLOAD the newest TorrentValid AWS-Certified-Developer-Associate PDF dumps from Cloud Storage for free:
<https://drive.google.com/open?id=1jW5uQZ4uoClyKTQflFivZ-mSyluMxMFV>

Therefore, you have the option to use Amazon AWS-Certified-Developer-Associate PDF questions anywhere and anytime. TorrentValid AWS Certified Developer Associate Exam (DVA-C02) (AWS-Certified-Developer-Associate) dumps are designed according to the AWS Certified Developer Associate Exam (DVA-C02) (AWS-Certified-Developer-Associate) certification exam standard and have hundreds of questions similar to the actual AWS-Certified-Developer-Associate Exam. TorrentValid Amazon web-based practice exam software also works without installation.

The AWS Certified Developer-Associate Certification Exam tests a candidate's ability to design, develop, and deploy cloud-based applications using AWS services. It covers a range of topics, including AWS core services, application deployment, security, and troubleshooting. AWS-Certified-Developer-Associate Exam consists of multiple-choice questions and is timed at 130 minutes.

>> **Latest AWS-Certified-Developer-Associate Braindumps** <<

New AWS-Certified-Developer-Associate Exam Experience, Exam AWS-Certified-Developer-Associate Objectives Pdf

The AWS-Certified-Developer-Associate exam questions by experts based on the calendar year of all kinds of exam after analysis, it is concluded that conforms to the exam thesis focus in the development trend, and summarize all kind of difficulties you will face, highlight the user review must master the knowledge content. And unlike other teaching platform, the AWS Certified Developer Associate Exam (DVA-C02) study question is outlined the main content of the calendar year examination questions didn't show in front of the user in the form of a long time, but as far as possible with extremely concise prominent text of AWS-Certified-Developer-Associate Test Guide is accurate incisive expression of the proposition of this year's forecast trend, and through the simulation of topic design meticulously.

Amazon AWS-Developer (AWS Certified Developer - Associate) certification exam is a highly sought after certification for individuals looking to validate their skills and proficiency in developing applications on the Amazon Web Services (AWS) platform. AWS Certified Developer Associate Exam (DVA-C02) certification validates an individual's ability to design, deploy, and maintain AWS applications using AWS services and tools.

Amazon AWS Certified Developer Associate Exam (DVA-C02) Sample Questions (Q174-Q179):

NEW QUESTION # 174

An AWS Lambda function generates a 3MB JSON file and then uploads it to an Amazon S3 bucket daily. The file contains sensitive information, so the Developer must ensure that it is encrypted before uploading to the bucket.

Which of the following modifications should the Developer make to ensure that the data is encrypted before uploading it to the bucket?

- A. Use the S3 managed key and call the GenerateDataKey API to encrypt the file.
- **B. Use a custom KMS customer master key created for S3 in the Lambda function code.**
- C. Use the GenerateDataKey API, then use that data key to encrypt the file in the Lambda function code.
- D. Use the default AWS KMS customer master key for S3 in the Lambda function code.

Answer: B

NEW QUESTION # 175

A company needs to ingest terabytes of data each hour from thousands of sources that are delivered almost continually throughout the day. The volume of messages generated varies over the course of the day.

Messages must be delivered in real time for fraud detection and live operational dashboards.

Which approach will meet these requirements?

- A. Send the messages to an Amazon SQS queue, then process the messages by using a fleet of Amazon EC2 instances
- B. Use the Amazon S3 API to write messages to an S3 bucket, then process the messages by using Amazon Redshift
- **C. Use Amazon Kinesis Data Streams with Kinesis Client Library to ingest and deliver messages**
- D. Use AWS Data Pipeline to automate the movement and transformation of data

Answer: C

Explanation:

Explanation/Reference: <https://noise.getoto.net/tag/amazon-kinesis-analytics/>

NEW QUESTION # 176

An application under development is required to store hundreds of video files. The data must be encrypted within the application prior to storage, with a unique key for each video file.

How should the Developer code the application?

- A. Use a cryptography library to generate an encryption key for the application. Use the encryption key to encrypt the data. Store the encrypted data.
- B. Upload the data to an S3 bucket using server side-encryption with an AWS KMS key.
- **C. Use the KMS GenerateDataKey API to get a data key. Encrypt the data with the data key. Store the encrypted data key and data.**
- D. Use the KMS Encrypt API to encrypt the data. Store the encrypted data key and data.

Answer: C

Explanation:

Explanation

https://docs.aws.amazon.com/kms/latest/APIReference/API_GenerateDataKey.html

NEW QUESTION # 177

A developer is creating an application that will give users the ability to store photos from their cellphones in the cloud. The application needs to support tens of thousands of users. The application uses an Amazon API Gateway REST API that is integrated with AWS Lambda functions to process the photos. The application stores details about the photos in Amazon DynamoDB.

Users need to create an account to access the application. In the application, users must be able to upload photos and retrieve previously uploaded photos. The photos will range in size from 300 KB to 5 MB.

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

- A. Create an IAM user for each user of the application during the sign-up process. Use IAM authentication to access the API Gateway API. Use the Lambda function to store the photos in Amazon S3. Store the object's S3 key as part of the photo details in the DynamoDB table. Retrieve previously uploaded photos by querying DynamoDB for the S3 key.
- B. Create a users table in DynamoDB. Use the table to manage user accounts. Create a Lambda authorizer that validates user credentials against the users table. Integrate the Lambda authorizer with API Gateway to control access to the API. Use the Lambda function to store the photos in Amazon S3. Store the object's S3 key as part of the photo details in the DynamoDB

table. Retrieve previously uploaded photos by querying DynamoDB for the S3 key.

- C. Use Amazon Cognito user pools to manage user accounts. Create an Amazon Cognito user pool authorizer in API Gateway to control access to the API. Use the Lambda function to store the photos in Amazon S3. Store the object's S3 key as part of the photo details in the DynamoDB table. Retrieve previously uploaded photos by querying DynamoDB for the S3 key.
- D. Use Amazon Cognito user pools to manage user accounts. Create an Amazon Cognito user pool authorizer in API Gateway to control access to the API. Use the Lambda function to store the photos and details in the DynamoDB table. Retrieve previously uploaded photos directly from the DynamoDB table.

Answer: C

NEW QUESTION # 178

A website's page load times are gradually increasing as more users access the system at the same time.

Analysis indicates that a user profile is being loaded from a database in all the web pages being visited by each user and this is increasing the database load and the page load latency. To address this issue the Developer decides to cache the user profile data. Which caching strategy will address this situation MOST efficiently?

- A. Create a new Amazon EC2 Instance and run a NoSQL database on it. Cache the profile data within this database using the write-through caching strategy.
- B. Use a dedicated Amazon RDS instance for caching profile data. Use a write-through caching strategy.
- C. Create an Amazon ElastiCache cluster to cache the user profile data. Use a cache-aside caching strategy.
- D. Create an ElastiCache cluster to cache the user profile data. Use a write-through caching strategy.

Answer: C

Explanation:

Explanation

<https://docs.aws.amazon.com/AmazonElastiCache/latest/mem-ug/Strategies.html>

NEW QUESTION # 179

.....

New AWS-Certified-Developer-Associate Exam Experience: <https://www.torrentvalid.com/AWS-Certified-Developer-Associate-valid-braindumps-torrent.html>

- AWS-Certified-Developer-Associate Test Certification Cost ☐ AWS-Certified-Developer-Associate Test Certification Cost ☐ AWS-Certified-Developer-Associate Valid Test Testking ☐ Enter > www.testkingpdf.com < and search for (AWS-Certified-Developer-Associate) to download for free ☐ AWS-Certified-Developer-Associate Reliable Dumps Files
- Ace Your Amazon AWS-Certified-Developer-Associate Exam with Online Practice Test Engine Designed by Experts ☐ Open (www.pdfvce.com) enter "AWS-Certified-Developer-Associate" and obtain a free download ☐ Reliable AWS-Certified-Developer-Associate Dumps Book
- Latest AWS-Certified-Developer-Associate Braindumps | Latest New AWS-Certified-Developer-Associate Exam Experience: AWS Certified Developer Associate Exam (DVA-C02) 100% Pass ☐ Easily obtain free download of ⇒ AWS-Certified-Developer-Associate ⇐ by searching on ✓ www.passcollection.com ☐ ✓ ☐ Valid AWS-Certified-Developer-Associate Test Blueprint
- AWS-Certified-Developer-Associate Valid Test Testking ☐ AWS-Certified-Developer-Associate Exam Cram Review ☐ ☐ Verified AWS-Certified-Developer-Associate Answers ☐ Go to website ☐ www.pdfvce.com ☐ open and search for "AWS-Certified-Developer-Associate" to download for free ☐ AWS-Certified-Developer-Associate Test Certification Cost
- Helpful Features of AWS-Certified-Developer-Associate PDF Questions ☐ Download ➡ AWS-Certified-Developer-Associate ☐ for free by simply searching on ✓ www.real4dumps.com ☐ ✓ ☐ AWS-Certified-Developer-Associate Exam Cram Review
- Free PDF Quiz 2025 Amazon Valid Latest AWS-Certified-Developer-Associate Braindumps ☐ The page for free download of "AWS-Certified-Developer-Associate" on ✓ www.pdfvce.com ☐ ✓ ☐ will open immediately ☐ AWS-Certified-Developer-Associate Test Certification Cost
- AWS-Certified-Developer-Associate Braindumps ☐ AWS-Certified-Developer-Associate Valid Test Testking ☐ New AWS-Certified-Developer-Associate Study Guide ☐ Enter ➡ www.passcollection.com ☐ and search for > AWS-Certified-Developer-Associate ☐ to download for free ☐ Latest AWS-Certified-Developer-Associate Material

- BONUS!!! Download part of TorrentValid AWS-Certified-Developer-Associate dumps for free: <https://drive.google.com/open?id=1jW5uQZ4uoCIyKTQfIFivZ-mSyluMxMFV>

BONUS!!! Download part of TorrentValid AWS-Certified-Developer-Associate dumps for free: <https://drive.google.com/open?id=1jW5uQZ4uoCIyKTQlIFivZ-mSyluMxMFV>