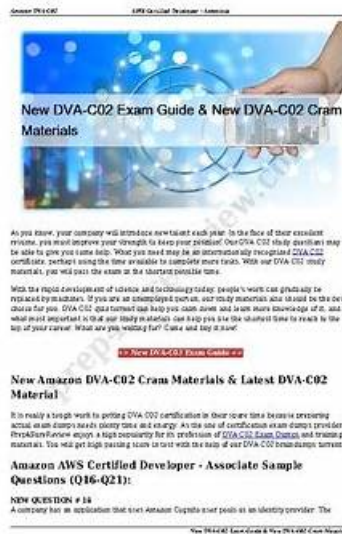


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Amazon AWS Certified Developer - Associate Sample Questions (Q16-Q21):

NEW QUESTION # 16
A company has an application that uses Amazon DynamoDB as its data provider. The

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Amazon AWS Certified Developer - Associate Sample Questions (Q524-Q529):

NEW QUESTION # 524

A company runs a new application on AWS Elastic Beanstalk. The company needs to deploy updates to the application. The updates must not cause any downtime for application users. The deployment must forward a specified percentage of incoming client traffic to a new application version during an evaluation period.

Which deployment type will meet these requirements?

- A. Traffic-splitting
- B. Immutable
- C. Rolling
- D. In-place

Answer: A

Explanation:

AWS Elastic Beanstalk supports several deployment policies, and in this case, the requirement is to forward a specific percentage of traffic to the new version without causing downtime. The Traffic-splitting deployment policy is the most appropriate choice.

* Traffic-splitting Deployment: This deployment method allows you to gradually shift a specified percentage of incoming traffic from the old environment version to the new one. During the evaluation period, if any issues are detected, the traffic can be redirected back to the old version.

* No Downtime: This method ensures no downtime since both versions of the application run concurrently, and traffic is split between them.

* Alternatives:

* Rolling deployments (Option A): These gradually replace instances but may result in partial downtime if some instances fail during deployment.

* In-place deployments (Option C): In-place deployments replace instances without creating new ones, which can lead to downtime.

* Immutable deployments (Option D): While this ensures no downtime by creating entirely new instances, it doesn't provide traffic splitting during the evaluation phase.

Elastic Beanstalk Deployment Policies

NEW QUESTION # 525

A developer wrote an application that uses an AWS Lambda function to asynchronously generate short videos based on requests from customers. This video generation can take up to 10 minutes. After the video is generated, a URL to download the video is pushed to the customer's web browser. The customer should be able to access these videos for at least 3 hours after generation.

Which solution will meet these requirements?

- A. Store the video in an Amazon CloudFront distribution. Generate a presigned URL for the video object and push the URL to the customer.
- B. Store the video in an Amazon EFS file system attached to the function. Generate a presigned URL for the video object and push the URL to the customer.
- C. Store the video in Amazon S3. Generate a presigned URL for the video object and push the URL to the customer.

- D. Store the video in the /tmp folder within the Lambda execution environment. Push a Lambda function URL to the customer.

Answer: C

Explanation:

The customer must be able to download the generated video for at least 3 hours, which requires durable storage that persists beyond the Lambda execution environment. The best fit is Amazon S3 with a presigned URL.

Lambda's /tmp storage (Option A) is ephemeral and scoped to the execution environment. It is not intended for durable customer downloads and can be deleted when the execution environment is recycled. A Lambda function URL also does not solve durable file hosting and would require the function to serve the content itself.

Option C uses S3 to store the video object durably and then issues a presigned URL that grants time-limited access to that specific object. Presigned URLs are designed for exactly this scenario: allow unauthenticated users temporary access to a private S3 object without making the bucket public. The developer can set the URL expiration to 3 hours (or longer), meeting the access requirement cleanly.

Option B is incorrect because S3 presigned URLs are for S3 objects, not EFS files. EFS does not natively use S3-style presigned URLs for external downloads.

Option D is not the right model: CloudFront can distribute S3 content and supports signed URLs/cookies, but CloudFront is a distribution layer, not an origin storage solution by itself. You would still need to store the video in S3 (or another origin). For the stated requirement, S3 + presigned URL is simpler and has less overhead.

Therefore, store videos in Amazon S3 and provide presigned URLs with a 3-hour expiration.

NEW QUESTION # 526

A company's website runs on an Amazon EC2 instance and uses Auto Scaling to scale the environment during peak times. Website users across the world are experiencing high latency due to static content on the EC2 instance, even during non-peak hours. When completion of steps will resolve the latency issue? (Select TWO)

- A. Create an Amazon CloudFront distribution to cache the static content
- B. Double the Auto Scaling group's maximum number of servers
- C. Store the application's static content in Amazon S3
- D. Scale vertically by resizing the EC2 instances
- E. Host the application code on AWS Lambda

Answer: A,C

Explanation:

The combination of steps that will resolve the latency issue is to create an Amazon CloudFront distribution to cache the static content and store the application's static content in Amazon S3. This way, the company can use CloudFront to deliver the static content from edge locations that are closer to the website users, reducing latency and improving performance. The company can also use S3 to store the static content reliably and cost-effectively, and integrate it with CloudFront easily. The other options either do not address the latency issue, or are not necessary or feasible for the given scenario.

Reference: Using Amazon S3 Origins and Custom Origins for Web Distributions

NEW QUESTION # 527

A developer deployed an application to an Amazon EC2 instance. The application needs to know the public IPv4 address of the instance.

How can the application find this information?

- A. Check the hosts file of the operating system
- B. Query the instance metadata from <http://169.254.169.254/latest/meta-data/>.
- C. Query the instance user data from <http://169.254.169.254/latest/user-data/>.
- D. Query the Amazon Machine Image (AMI) information from <http://169.254.169.254/latest/meta-data/ami/>.

Answer: B

NEW QUESTION # 528

A company uses AWS CodePipeline to create a fully automated continuous integration and continuous delivery (CI/CD) workflow.

