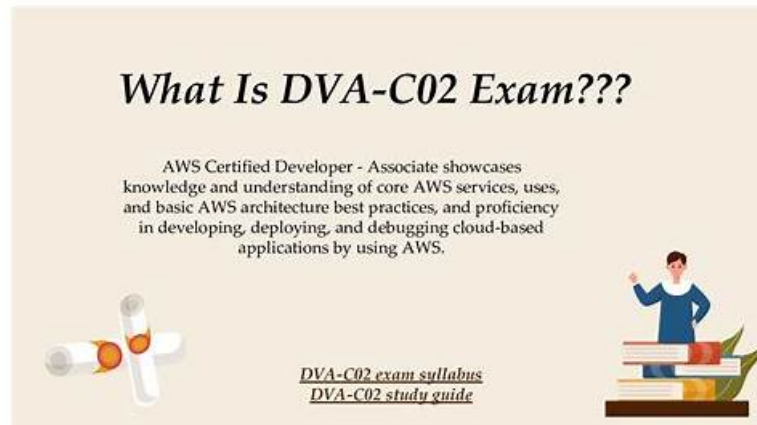


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## Amazon AWS Certified Developer - Associate Sample Questions (Q187-Q192):

### NEW QUESTION # 187

Users are reporting errors in an application. The application consists of several microservices that are deployed on Amazon Elastic Container Service (Amazon ECS) with AWS Fargate.

Which combination of steps should a developer take to fix the errors? (Choose two.)

- A. Deploy AWS X-Ray as a daemonset to the Fargate cluster. Update the service role policy to allow access to the X-Ray API.
- B. Instrument the application by using the AWS X-Ray SDK. Update the application to use the PutXrayTrace API call to communicate with the X-Ray API.
- C. Instrument the application by using the AWS X-Ray SDK. Update the application to communicate with the X-Ray daemon.

- D. Instrument the ECS task to send the stdout and stderr output to Amazon CloudWatch Logs. Update the task role policy to allow the cloudwatch:PullLogs action.
- E. Deploy AWS X-Ray as a sidecar container to the microservices. Update the task role policy to allow access to the X-Ray API.

**Answer: C,E**

### NEW QUESTION # 188

A developer is building a multi-tenant application that uses an AWS Lambda function and an Amazon S3 bucket. An S3 event notification invokes the Lambda function when a new file is uploaded to the S3 bucket.

The function reads each new file from the S3 bucket, processes the file, and writes data to an Amazon DynamoDB table. Each file in the S3 bucket has a prefix that corresponds with the name of the tenant that owns the file. Items in the DynamoDB table use tenant name as the partition key.

The developer must reduce the risk that file data will leak across tenants during processing.

Which combination of actions will meet this requirement? (Select THREE.)

- A. Configure a policy for the data access IAM role to allow access to DynamoDB and Amazon S3 only for data that corresponds with the tenant session tag.
- B. Configure the Lambda function to assume the data access IAM role that has the tenant name as a session tag. Use the assumed role credentials to access data.
- C. Create a resource control policy (RCP) that allows access to the S3 bucket by using the aws:PrincipalTag global condition key.
- D. Create a data access IAM role. Allow the Lambda function execution role to assume the data access role.
- E. Create a resource-based policy for the DynamoDB table to restrict access based on the principal tag of the IAM role that the Lambda function assumes.
- F. Create a data access IAM role. Allow the Lambda function to assume the data access role. Configure the role to allow the sts:TagSession action.

**Answer: A,B,D**

Explanation:

The safest way to prevent cross-tenant data leakage during processing is to enforce tenant isolation at the authorization layer, not only in application logic. AWS supports this with ABAC (attribute-based access control) using IAM principal/session tags and policy condition keys. The goal is to ensure that, for each invocation, the function can access only the S3 prefix and DynamoDB items that match the tenant being processed.

First, the Lambda execution role should be permitted to assume a dedicated data access role (B). This creates a clear separation: the execution role has minimal base permissions and can obtain tenant-scoped permissions only by assuming the data role.

Second, the Lambda function should assume that data access role with the tenant name as a session tag and then use the temporary credentials for all S3/DynamoDB calls (F). Session tagging ties the caller's identity attributes (tenant) to the credentials used for data access.

Third, attach policies to the data access role that restrict access using conditions that compare the session tag to the requested resource attributes (C). For S3, policies can restrict access to object ARNs like `arnaws:s3::bucket/${aws:PrincipalTag/tenant}/*`. For DynamoDB, policies can restrict access by partition key using `dynamodb:LeadingKeys` so the role can read/write only items whose partition key equals the tenant tag. This ensures that even if the function code has a bug or receives unexpected input, AWS authorization prevents it from reading or writing another tenant's data.

Option A is not required as stated; you typically need permission to pass session tags (and the trust/policy must allow tagging), but the key actions here are: enable assume role (B), enforce tag-based data policies (C), and actually assume the role with tenant tag (F). Option D is not generally the primary control for DynamoDB; the standard enforcement is via IAM identity policies (and `dynamodb:LeadingKeys`). Option E (RCP) is an AWS Organizations guardrail and is not necessary for this single-application isolation pattern.

### NEW QUESTION # 189

A company has a web application that runs on Amazon EC2 instances with a custom Amazon Machine Image (AMI). The company uses AWS CloudFormation to provision the application. The application runs in the us-east-1 Region, and the company needs to deploy the application to the us-west-1 Region. An attempt to create the AWS CloudFormation stack in us-west-1 fails. An error message states that the AMI ID does not exist. A developer must resolve this error with a solution that uses the least amount of operational overhead. Which solution meets these requirements?

- A. Manually deploy the application outside AWS CloudFormation in us-west-1.

- B. Change the AWS CloudFormation templates for us-east-1 and us-west-1 to use an AWS AMI. Relaunch the stack for both Regions.
- C. Copy the custom AMI from us-east-1 to us-west-1. Update the AWS CloudFormation template for us-west-1 to refer to AMI ID for the copied AMI Relaunch the stack
- D. Build the custom AMI in us-west-1 Create a new AWS CloudFormation template to launch the stack in us-west-1 with the new AMI ID

**Answer: C**

Explanation:

- \* Problem: CloudFormation can't find the custom AMI in the target region (us-west-1) because AMIs are region-specific.
- \* Copying AMIs:
  - \* AMIs can be copied across regions, maintaining their configuration.
  - \* This approach minimizes operational overhead as the existing CloudFormation template can be reused with a minor update.
- \* Updating the Template:
  - \* Modify the CloudFormation template in us-west-1 to reference the newly copied AMI's ID in that region.

### NEW QUESTION # 190

A developer has created a data collection application that uses Amazon API Gateway, AWS Lambda, and Amazon S3. The application's users periodically upload data files and wait for the validation status to be reflected on a processing dashboard. The validation process is complex and time-consuming for large files.

Some users are uploading dozens of large files and have to wait and refresh the processing dashboard to see if the files have been validated. The developer must refactor the application to immediately update the validation result on the user's dashboard without reloading the full dashboard.

What is the MOST operationally efficient solution that meets these requirements?

- A. Save the user's email address along with the user-uploaded file. When the validation process is complete, send an email notification through Amazon Simple Notification Service (Amazon SNS) to the user who uploaded the file.
- B. Save the user-uploaded file and user detail to Amazon DynamoDB. Use Amazon DynamoDB Streams with Amazon Simple Notification Service (Amazon SNS) push notifications to send updates to the browser to update the user interface.
- C. Integrate the client with an API Gateway WebSocket API. Save the user-uploaded files with the WebSocket connection ID. Push the validation status to the connection ID when the processing is complete to initiate an update of the user interface.
- D. Launch an Amazon EC2 micro instance, and set up a WebSocket server. Send the user-uploaded file and user detail to the EC2 instance after the user uploads the file. Use the WebSocket server to send updates to the user interface when the uploaded file is processed.

**Answer: C**

### NEW QUESTION # 191

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:

```
Parameters:
  Environment:
    Type: String
    Default: dev
    AllowedValues:
      - dev
      - test
      - prod
    Description: The name of the deployment environment
```

EnvironmentData mappings:

```

Mappings:
  EnvironmentData:
    dev:
      Timeout: 30
    test:
      Timeout: 60
    prod:
      Timeout: 90

```

Which statement will meet these requirements?

• A.

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

• B.

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

• C.

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

• D.

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

**Answer: B**

## NEW QUESTION # 192

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