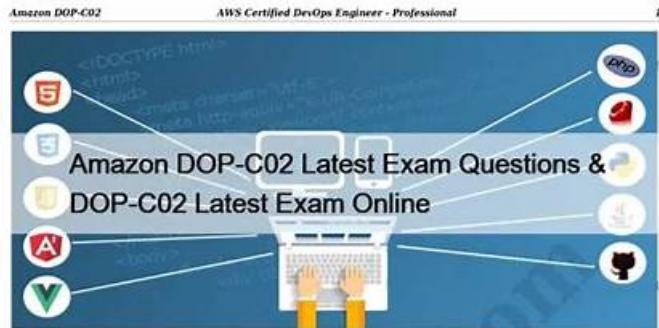


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## Amazon AWS Certified DevOps Engineer - Professional Sample Questions (Q224-Q229):

### NEW QUESTION # 224

A company is migrating from its on-premises data center to AWS. The company currently uses a custom on-premises CI/CD pipeline solution to build and package software.

The company wants its software packages and dependent public repositories to be available in AWS CodeArtifact to facilitate the creation of application-specific pipelines.

Which combination of steps should the company take to update the CI/CD pipeline solution and to configure CodeArtifact with the LEAST operational overhead? (Select TWO.)

- A. Create a new Amazon S3 bucket. Generate a presigned URL that allows the PutObject request. Update the on-premises CI/CD pipeline to use the presigned URL to publish the packages from the on-premises location to the S3 bucket. Create an AWS Lambda function that runs when packages are created in the bucket through a put command. Configure the Lambda function to publish the packages to CodeArtifact.
- B. Update the CI/CD pipeline to create a VM image that contains newly packaged software. Use AWS Import/Export to make the VM image available as an Amazon EC2 AMI. Launch the AMI with an attached IAM instance profile that allows CodeArtifact actions. Use AWS CLI commands to publish the packages to a CodeArtifact repository.
- C. Create a CodeArtifact repository that is configured with a set of external connections to the public repositories. Configure the external connections to be downstream of the repository.
- D. For each public repository, create a CodeArtifact repository that is configured with an external connection. Configure the dependent repositories as upstream public repositories.
- E. Create an AWS Identity and Access Management Roles Anywhere trust anchor. Create an IAM role that allows CodeArtifact actions and that has a trust relationship on the trust anchor. Update the on-premises CI/CD pipeline to assume the new IAM role and to publish the packages to CodeArtifact.

**Answer: D,E**

Explanation:

Create an AWS Identity and Access Management Roles Anywhere trust anchor. Create an IAM role that allows CodeArtifact actions and that has a trust relationship on the trust anchor. Update the on-premises CI/CD pipeline to assume the new IAM role and to publish the packages to CodeArtifact.

\* Roles Anywhere allows on-premises servers to assume IAM roles, making it easier to integrate on-premises environments with AWS services.

\* Steps:

- \* Create a trust anchor in IAM.
- \* Create an IAM role with permissions for CodeArtifact actions (e.g., publishing packages).
- \* Update the CI/CD pipeline to assume this role using the trust anchor.

Create a new Amazon S3 bucket. Generate a presigned URL that allows the PutObject request. Update the on-premises CI/CD pipeline to use the presigned URL to publish the packages from the on-premises location to the S3 bucket. Create an AWS Lambda function that runs when packages are created in the bucket through a put command. Configure the Lambda function to publish the packages to CodeArtifact.

\* Using an S3 bucket as an intermediary, you can easily upload packages from on-premises systems.

\* Steps:

- \* Create an S3 bucket.
- \* Generate presigned URLs to allow the CI/CD pipeline to upload packages.
- \* Configure an AWS Lambda function to trigger on S3 PUT events and publish the packages to CodeArtifact.

References:

- \* IAM Roles Anywhere
- \* Amazon S3 presigned URLs
- \* AWS Lambda function triggers

### NEW QUESTION # 225

A company hosts applications in its AWS account. Each application logs to an individual Amazon CloudWatch log group. The company's CloudWatch costs for ingestion are increasing. A DevOps engineer needs to identify which applications are the source of the increased logging costs.

Which solution will meet these requirements?

- A. Use AWS Cost Explorer to generate a cost report that details the cost for CloudWatch usage
- B. Use CloudWatch Logs Insights to create a set of queries for the application log groups to identify the number of logs written for a period of time
- C. Use CloudWatch metrics to create a custom expression that identifies the CloudWatch log groups that have the most data being written to them.
- D. Use AWS CloudTrail to filter for CreateLogStream events for each application

**Answer: A**

Explanation:

The correct answer is C)

A comprehensive and detailed explanation is:

Option A is incorrect because using CloudWatch metrics to create a custom expression that identifies the CloudWatch log groups that have the most data being written to them is not a valid solution. CloudWatch metrics do not provide information about the size or volume of data being ingested by CloudWatch logs. CloudWatch metrics only provide information about the number of events, bytes, and errors that occur within a log group or stream. Moreover, creating a custom expression with CloudWatch metrics would require using the search\_web tool, which is not necessary for this use case.

Option B is incorrect because using CloudWatch Logs Insights to create a set of queries for the application log groups to identify the number of logs written for a period of time is not a valid solution. CloudWatch Logs Insights can help analyze and filter log events based on patterns and expressions, but it does not provide information about the cost or billing of CloudWatch logs. CloudWatch Logs Insights also charges based on the amount of data scanned by each query, which could increase the logging costs further.

Option C is correct because using AWS Cost Explorer to generate a cost report that details the cost for CloudWatch usage is a valid solution. AWS Cost Explorer is a tool that helps visualize, understand, and manage AWS costs and usage over time. AWS Cost Explorer can generate custom reports that show the breakdown of costs by service, region, account, tag, or any other dimension. AWS Cost Explorer can also filter and group costs by usage type, which can help identify the specific CloudWatch log groups that are the source of the increased logging costs.

Option D is incorrect because using AWS CloudTrail to filter for CreateLogStream events for each application is not a valid solution. AWS CloudTrail is a service that records API calls and account activity for AWS services, including CloudWatch logs. However, AWS CloudTrail does not provide information about the cost or billing of CloudWatch logs. Filtering for CreateLogStream events would only show when a new log stream was created within a log group, but not how much data was ingested or stored by that log stream.

Reference:

CloudWatch Metrics

CloudWatch Logs Insights

AWS Cost Explorer

AWS CloudTrail

## NEW QUESTION # 226

A DevOps engineer is using AWS CodeDeploy across a fleet of Amazon EC2 instances in an EC2 Auto Scaling group. The associated CodeDeploy deployment group, which is integrated with EC2 Auto Scaling, is configured to perform in-place deployments with codeDeployDefault.oneAtATime. During an ongoing new deployment, the engineer discovers that, although the overall deployment finished successfully, two out of five instances have the previous application revision deployed. The other three instances have the newest application revision. What is likely causing this issue?

- A. The CodeDeploy agent was not installed in two affected instances.
- B. A failed AfterInstall lifecycle event hook caused the CodeDeploy agent to roll back to the previous version on the affected instances
- C. The two affected instances failed to fetch the new deployment.
- D. EC2 Auto Scaling launched two new instances while the new deployment had not yet finished, causing the previous version to be deployed on the affected instances.

**Answer: B**

Explanation:

Explanation

When AWS CodeDeploy performs an in-place deployment, it updates the instances with the new application revision one at a time, as specified by the deployment configuration `codeDeployDefault.oneAtATime`. If a lifecycle event hook, such as `AfterInstall`, fails during the deployment, CodeDeploy will attempt to roll back to the previous version on the affected instances. This is likely what happened with the two instances that still have the previous application revision deployed. The failure of the `AfterInstall` lifecycle event hook triggered the rollback mechanism, resulting in those instances reverting to the previous application revision.

References:

- \* AWS CodeDeploy documentation on redeployment and rollback procedures1.
- \* Stack Overflow discussions on re-deploying older revisions with AWS CodeDeploy2.
- \* AWS CLI reference guide for deploying a revision2.

### NEW QUESTION # 227

A DevOps engineer is setting up an Amazon Elastic Container Service (Amazon ECS) blue/green deployment for an application by using AWS CodeDeploy and AWS CloudFormation. During the deployment window, the application must be highly available and CodeDeploy must shift 10% of traffic to a new version of the application every minute until all traffic is shifted.

Which configuration should the DevOps engineer add in the CloudFormation template to meet these requirements?

- A. Add an AppSpec file with the `CodeDeployDefault.ECSLinear10PercentEvery1Minutes` deployment configuration.
- **B. Add the `AWS::CodeDeployBlueGreen` transform and the `AWS::CodeDeploy::BlueGreen` hook parameter with the `CodeDeployDefault.ECSLinear10PercentEvery1 Minutes` deployment configuration.**
- C. Add the `AWS::CodeDeployBlueGreen` transform and the `AWS::CodeDeploy::BlueGreen` hook parameter with the `ECSCanary10Percent5Minutes` deployment configuration.
- D. Add an AppSpec file with the `ECSCanary10Percent5Minutes` deployment configuration.

#### Answer: B

Explanation:

Step 1: Using AWS CloudFormation with ECS Blue/Green Deployments The requirement is to implement an ECS blue/green deployment where traffic is shifted gradually. AWS CodeDeploy supports such blue/green deployments with predefined configurations, like `ECSLinear10PercentEvery1Minute`, which shifts 10% of traffic every minute.

- \* Action: Use the `AWS::CodeDeployBlueGreen` transform and the appropriate hooks in the CloudFormation template. The `ECSLinear10PercentEvery1Minute` deployment configuration meets the requirement of shifting 10% of traffic every minute.
- \* Why: The transform and hook parameters in CloudFormation are essential for configuring the blue/green deployment with the desired traffic-shifting behavior.

### NEW QUESTION # 228

A company has containerized all of its in-house quality control applications. The company is running Jenkins on Amazon EC2 instances, which require patching and upgrading. The compliance officer has requested a DevOps engineer begin encrypting build artifacts since they contain company intellectual property.

What should the DevOps engineer do to accomplish this in the MOST maintainable manner?

- A. Automate patching and upgrading using AWS Systems Manager on EC2 instances and encrypt Amazon EBS volumes by default.
- B. Leverage AWS CodePipeline with a build action and encrypt the artifacts using AWS Secrets Manager.
- **C. Use AWS CodeBuild with artifact encryption to replace the Jenkins instance running on EC2 instances.**
- D. Deploy Jenkins to an Amazon ECS cluster and copy build artifacts to an Amazon S3 bucket with default encryption enabled.

#### Answer: C

### NEW QUESTION # 229

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