

2025 Valid DOP-C01: AWS Certified DevOps Engineer - Professional Exam Materials



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Preparing for the AWS Certified DevOps Engineer - Professional (DOP-C01) exam requires a deep understanding of AWS services and DevOps best practices. Candidates should have hands-on experience with AWS services and should be familiar with a range of tools and technologies, including AWS CloudFormation, AWS CodeDeploy, AWS CodePipeline, AWS Elastic Beanstalk, and AWS Lambda. There are a variety of resources available to help candidates prepare for the exam, including training courses, practice exams, and study guides.

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Amazon AWS Certified DevOps Engineer - Professional Sample Questions (Q144-Q149):

NEW QUESTION # 144

A web application has been deployed using an AWS Elastic Beanstalk application. The Application Developers are concerned that they are seeing high latency in two different areas of the application: HTTP client requests to a third-party API. MySQL client library queries to an Amazon RDS database. A DevOps Engineer must gather trace data to diagnose the issues. Which steps will gather the trace information with the LEAST amount of changes and performance impacts to the application?

- A. Instrument the application to use the AWS X-Ray SDK. Post trace data to an Amazon Elasticsearch Service cluster. Query the trace data for calls to the HTTP client and the MySQL client.
- B. Add additional logging to the application code. Use the Amazon CloudWatch agent to stream the application logs into Amazon Elasticsearch Service. Query the log data in Amazon ES.
- C. On the AWS Elastic Beanstalk management page for the application, enable the AWS X-Ray daemon. View the trace data in the X-Ray console.
- D. Instrument the application using the AWS X-Ray SDK. On the AWS Elastic Beanstalk management page for the application, enable the X-Ray daemon. View the trace data in the X-Ray console.

Answer: C

NEW QUESTION # 145

Your company is supporting a number of applications that need to be moved to AWS. Initially they thought of moving these applications to the Elastic beanstalk service. When going to the Elastic beanstalk service, you can see that the underlying platform service is not an option in the Elastic beanstalk service. Which of the following options can be used to port your application onto Elastic beanstalk

- A. Use the Opsworks service to create a stack. In the stack, create a separate custom layer. Deploy the application to this layer and then attach the layer to Elastic beanstalk.
- B. Use custom chef recipe's to deploy your application in Elastic beanstalk.
- C. Use custom CloudFormation templates to deploy the application into Elastic beanstalk.
- D. Create a docker container for the custom application and then deploy it to Elastic beanstalk.

Answer: D

Explanation:

Explanation

The AWS documentation mentions the following

Elastic Beanstalk supports the deployment of web applications from Docker containers. With Docker containers, you can define your own runtime environment. You can choose your own platform, programming language, and any application dependencies (such as package managers or tools), that aren't supported by other platforms. Docker containers are self-contained and include all the configuration information and software your web application requires to run.

For more information on Elastic beanstalk and Docker, please refer to the below link:

* http://docs.aws.amazon.com/elasticbeanstalk/latest/dg/create_deploy_docker.html

NEW QUESTION # 146

A DevOps team needs to query information in application logs that are generated by an application running multiple Amazon EC2 instances deployed with AWS Elastic Beanstalk.

Instance log streaming to Amazon CloudWatch Logs was enabled on Elastic Beanstalk.

Which approach would be the MOST cost-efficient?

- A. Use a CloudWatch Logs subscription to trigger an AWS Lambda function to send the log data to an Amazon Kinesis Data Firehose stream that has an Amazon S3 bucket destination. Use a new Amazon Redshift cluster and Amazon Redshift Spectrum to query the log data from the bucket.
- B. Use a CloudWatch Logs subscription to send the log data to an Amazon Kinesis Data Firehose stream that has an Amazon S3 bucket destination. Use Amazon Athena to query the log data from the bucket.
- C. Use a CloudWatch Logs subscription to send the log data to an Amazon Kinesis Data Firehose stream that has an Amazon S3 bucket destination. Use a new Amazon Redshift cluster and Amazon Redshift Spectrum to query the log data from the bucket.
- D. Use a CloudWatch Logs subscription to trigger an AWS Lambda function to send the log data to an Amazon Kinesis Data Firehose stream that has an Amazon S3 bucket destination. Use Amazon Athena to query the log data from the bucket.

Answer: B

Explanation:

<https://docs.aws.amazon.com/AmazonCloudWatch/latest/logs/Subscriptions.html>

NEW QUESTION # 147

A Security team requires all Amazon EBS volumes that are attached to an Amazon EC2 instance to have AWS Key Management Service (AWS KMS) encryption enabled. If encryption is not enabled, the company's policy requires the EBS volume to be detached and deleted. A DevOps Engineer must automate the detection and deletion of unencrypted EBS volumes. Which method should the Engineer use to accomplish this with the LEAST operational effort?

- A. Create an Amazon CloudWatch Events rule that invokes an AWS Lambda function when an EBS volume is created. The Lambda function checks the EBS volume for encryption. If encryption is not enabled and the volume is attached to an instance, the function deletes the volume.
- B. Launch an EC2 instance with an IAM role that has permissions to describe and delete volumes. Run a script on the EC2 instance every 5 minutes to describe all EBS volumes in all regions and identify volumes that are attached without encryption enabled. The script then deletes those volumes.
- C. Create a rule in AWS Config to check for unencrypted and attached EBS volumes. Subscribe an AWS Lambda function to the Amazon SNS topic that AWS Config sends change notifications to. The Lambda function checks the change notification and deletes any EBS volumes that are non-compliant.
- **D. Create an AWS Lambda function to describe all EBS volumes in the region and identify volumes that are attached to an EC2 instance without encryption enabled. The function then deletes all non-compliant volumes. The AWS Lambda function is invoked every 5 minutes by an Amazon CloudWatch Events scheduled rule.**

Answer: D

NEW QUESTION # 148

Which is not a restriction on AWS EBS Snapshots?

- A. You cannot share a snapshot containing an AWS Access Key ID or AWS Secret Access Key.
- B. You cannot share unencrypted snapshots.
- C. Snapshot restorations are restricted to the region in which the snapshots are created.
- **D. Snapshots which are shared cannot be used as a basis for other snapshots.**

Answer: D

Explanation:

Snapshots shared with other users are usable in full by the recipient, including but limited to the ability to base modified volumes and snapshots.

<http://docs.aws.amazon.com/AWSEC2/latest/UserGuide/ebs-modifying-snapshot-permissions.html>

NEW QUESTION # 149

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