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Preparing for the AWS Certified DevOps Engineer - Professional exam requires a significant amount of time and effort. Candidates should have a strong understanding of AWS services and be familiar with DevOps practices and methodologies. AWS offers a range of training resources, including online courses, practice exams, and hands-on labs, to help candidates prepare for the exam. Additionally, candidates can benefit from real-world experience working with AWS technologies and implementing DevOps practices in a production environment.

Amazon DOP-C01 (AWS Certified DevOps Engineer - Professional) exam is a certification program offered by Amazon Web Services (AWS) for professionals who want to validate their knowledge and skills in implementing and managing AWS DevOps

solutions. AWS Certified DevOps Engineer - Professional certification is designed for experienced DevOps professionals who have a deep understanding of AWS services, automation techniques, and continuous delivery practices. DOP-C01 Exam covers a wide range of topics, including deployment strategies, monitoring and logging, security and compliance, and infrastructure as code.

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The AWS Certified DevOps Engineer - Professional (DOP-C01) certification is a highly valuable certification that tests the skills and knowledge of professionals in AWS DevOps. It is a challenging certification that requires a deep understanding of AWS DevOps concepts and practices. AWS Certified DevOps Engineer - Professional certification is recognized by employers worldwide and opens up new job opportunities and career advancement prospects for professionals in the field.

Amazon AWS Certified DevOps Engineer - Professional Sample Questions (Q275-Q280):

NEW QUESTION #275

You need to implement A/B deployments for several multi-tier web applications. Each of them has Its Individual infrastructure: Amazon Elastic Compute Cloud (EC2) front-end servers, Amazon ElastiCache clusters, Amazon Simple Queue Service (SQS) queues, and Amazon Relational Database (RDS) Instances.

Which combination of services would give you the ability to control traffic between different deployed versions of your application? (Choose one.)

- A. Create one AWS Elastic Beanstalk application and all AWS resources (using configuration files inside the application source bundle) for each web application.
 - New versions would be deployed a-eating Elastic Beanstalk environments and using the Swap URLs feature.
- B. Using AWS CloudFormation templates, create one Elastic Beanstalk application and all AWS resources (in the same template) for each web application.
 - New versions would be deployed updating a parameter on the CloudFormation template and passing it to the cfin-hup helper daemon, and traffic would be balanced between them using Weighted Round Robin (WRR) records in Amazon Route 53.
- C. Using AWS CloudFormation templates, create one Elastic Beanstalk application and all AWS resources (in the same template) for each web application.
 - New versions would be deployed using AWS CloudFormation templates to create new Elastic Beanstalk environments, and traffic would be balanced between them using weighted Round Robin (WRR) records in Amazon Route53.
- D. Create one Elastic Beanstalk application and all AWS resources (using configuration files inside the application source bundle) for each web application.
 - New versions would be deployed updating the Elastic Beanstalk application version for the current Elastic Beanstalk environment.

Answer: C

NEW QUESTION #276

Company policies require that information about IP traffic going between instances in the production Amazon VPC is captured. The capturing mechanism must always be enabled and the Security team must be notified when any changes in configuration occur. What should be done to ensure that these requirements are met?

- A. Create a flow log for the production VPC. Create a new rule using AWS Config that is triggered by configuration changes
 of resources of type `EC2:VPC'. As part of configuring the rule, create an AWS Lambda function that looks up flow logs for
 a given VPC. If the VPC flow logs are not configured, return a `NON_COMPLIANT' status and notify the security
 organization.
- B. Create a flow log for the production VPC and assign an Amazon S3 bucket as a destination for delivery. Using Amazon

- S3 Event Notification, set up an AWS Lambda function that is triggered when a new log file gets delivered. This Lambda function updates an entry in Amazon DynamoDB, which is periodically checked by scheduling an Amazon CloudWatch Events rule to notify security when logs have not arrived.
- C. Configure a new trail using AWS CloudTrail service. Using the UserData section of an AWS CloudFormation template, install tepdump on every provisioned Amazon EC2 instance. Connect Amazon Athena to the CloudTrail and write an AWS Lambda function that monitors for a flow log disable event. Once the CloudTrail entry has been spotted, alert the security organization.
- D. Using the UserData section of an AWS CloudFormation template, install tcpdump on every provisioned Amazon EC2
 instance. The output of the tool is sent to Amazon EFS for aggregation and querying. In addition, scheduling an Amazon
 CloudWatch Events rule calls an AWS Lambda function to check whether tcpdump is up and running and sends an email to
 the security organization when there is an exception.

Answer: A

NEW QUESTION #277

A company is using AWS CodePipeline to automate its release pipeline. AWS CodeDeploy is being used in the pipeline to deploy an application to Amazon ECS using the blue/green deployment model. The company wants to implement scripts to test the green version of the application before shifting traffic. These scripts will complete in 5 minutes or less. If errors are discovered during these tests, the application must be rolled back.

Which strategy will meet these requirements?

- A. Add a hooks section to the CodeDeploy AppSpec file. Use the AfterAllowTraffic lifecycle event to invoke the test scripts. If errors are found, use the aws deploy stop-deployment CLI command to stop the deployment.
- B. Add a stage to the CodePipeline pipeline between the source and deploy stages. Use AWS CodeBuild to create an
 execution environment and build commands in the buildspec file to invoke test scripts. If errors are found, use the aws deploy
 stop-deployment command to stop the deployment.
- C. Add a hooks section to the CodeDeploy AppSpec file. Use the AfterAllowTestTraffic lifecycle event to invoke an AWS Lambda function to run the test scripts. If errors are found, exit the Lambda function with an error to trigger rollback.
- D. Add a stage to the CodePipeline pipeline between the source and deploy stages. Use this stage to execute an AWS
 Lambda function that will run the test scripts. If errors are found, use the aws deploy stop- deployment command to stop the deployment.

Answer: C

Explanation:

Explanation

Explanation/Reference: https://docs.aws.amazon.com/codedeploy/latest/userguide/reference-appspec-file-structure- hooks.html

NEW QUESTION # 278

An Engineering team manages a Node, is e-commerce application. The current environment consists of the following components:

- * Amazon S3 buckets for storing content
- * Amazon EC2 for the front-end web servers
- * AWS Lambda for executing image processing
- * Amazon DynamoDB for storing session-related data

The team expects a significant increase in traffic to the site. The application should handle the additional load without interruption. The team ran initial tests by adding new servers to the EC2 front-end to handle the larger load, but the instances took up to 20 minutes to become fully configured. The team wants to reduce this configuration time.

What changes will the Engineering team need to implement to make the solution the MOST resilient and highly available while meeting the expected increase in demand?

- A. Use AWS OpsWorks to automatically configure each new EC2 instance as it is launched. Configure the EC2 instances by using an Auto Scaling group behind an Application Load Balancer across multiple Availability Zones. Implement Amazon DynamoDB Auto Scaling. Use Amazon Route 53 to point the application DNS record to the Application Load Balancer.
- B. Configure Amazon CloudFront and have its origin point to Amazon S3 to host the web application.
 Implement Amazon DynamoDB Auto Scaling. Use Amazon Route 53 to point the application DNS record to the CloudFront DNS name.
- C. Use AWS Elastic Beanstalk with a custom AMI including all web components. Deploy the platform by using an Auto Scaling group behind an Application Load Balancer across multiple Availability Zones. Implement Amazon DynamoDB Auto Scaling. Use Amazon Route 53 to point the application DNS record to the Elastic Beanstalk load balancer.

• D. Deploy a fleet of EC2 instances, doubling the current capacity, and place them behind an Application Load Balancer. Increase the Amazon DynamoDB read and write capacity units. Add an alias record that contains the Application Load Balancer endpoint to the existing Amazon Route 53 DNS record that points to the application. Answer: C Explanation: Explanation/Reference: **NEW OUESTION #279** A DevOps Engineer must track the health of a stateless RESTful service sitting behind a Classic Load Balancer. The deployment of new application revisions is through a CI/CD pipeline. If the service's latency increases beyond a defined threshold, deployment should be stopped until the service has recovered. Which of the following methods allow for the QUICKEST detection time? • A. Use Amazon CloudWatch metrics provided by Elastic Load Balancing to calculate average latency. Alarm and stop deployment when latency increases beyond the defined threshold. • B. Use AWS Lambda and Elastic Load Balancing access logs to detect average latency. Alarm and stop deployment when latency increases beyond the defined threshold. • C. Use AWS CodeDeploy's MinimumHealthyHosts setting to define thresholds for rolling back deployments. If these thresholds are breached, roll back the deployment. • D. Use Metric Filters to parse application logs in Amazon CloudWatch Logs. Create a filter for latency. Alarm and stop deployment when latency increases beyond the defined threshold. Answer: C **NEW QUESTION #280** New DOP-C01 Practice Materials: https://www.pass4test.com/DOP-C01.html • Best DOP-C01 Practice □ Valid Exam DOP-C01 Practice □ DOP-C01 Study Dumps □ Easily obtain □ DOP-C01 ☐ for free download through ▶ www.prep4away.com ◀ ☐DOP-C01 Latest Exam Format • Latest updated DOP-C01 Online Tests - Excellent New DOP-C01 Practice Materials Ensure You a High Passing Rate \Box Search for **■** DOP-C01 □ and download it for free on "www.pdfvce.com" website □DOP-C01 Latest Exam Format • DOP-C01 Study Center □ Valid DOP-C01 Exam Prep □ Valid DOP-C01 Dumps Demo □ Download ✔ DOP-C01 □ ✓ □ for free by simply searching on (www.testkingpdf.com) □DOP-C01 Reliable Learning Materials • Test DOP-C01 Pattern □ DOP-C01 Exam Questions Fee □ Test DOP-C01 Pattern □ Enter □ www.pdfvce.com □ and search for \blacksquare DOP-C01 \blacksquare to download for free \square DOP-C01 Valid Test Format • DOP-C01 Learning Materials - DOP-C01 Exam Resources - DOP-C01 Practice Test □ Download "DOP-C01" for free by simply entering 《 www.passcollection.com 》 website □Practice DOP-C01 Exams Free • 2025 DOP-C01 Online Tests: AWS Certified DevOps Engineer - Professional Realistic DOP-C01 100% Pass ☐ Open ★ www.pdfvce.com □ ★□ enter 《 DOP-C01 》 and obtain a free download □DOP-C01 Valuable Feedback • Explore www.testkingpdf.com's Top Three Formats for Amazon DOP-C01 Exam □ Easily obtain free download of → DOP-C01 DDD by searching on { www.testkingpdf.com } DOP-C01 Practice • Explore Pdfvce's Top Three Formats for Amazon DOP-C01 Exam □ Open □ www.pdfvce.com □ and search for 《 DOP-C01 » to download exam materials for free DOP-C01 Exam Questions Fee DOP-C01 Learning Materials - DOP-C01 Exam Resources - DOP-C01 Practice Test □ Go to website > www.exams4collection.com □ open and search for (DOP-C01) to download for free □Valid Exam DOP-C01

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