

DOP-C02 Lead2pass - Valid DOP-C02 Test Voucher



What's more, part of that Free4Dump DOP-C02 dumps now are free: <https://drive.google.com/open?id=1xOJ71H7DwINvd31ko8dfCpULE7u7JHA2>

As the old saying goes, practice is the only standard to testify truth. In other word, it has been a matter of common sense that pass rate of the DOP-C02 study materials is the most important standard to testify whether it is useful and effective for people to achieve their goal. We believe that you must have paid more attention to the pass rate of the DOP-C02 study materials. If you focus on the study materials from our company, you will find that the pass rate of our products is higher than other study materials in the market, yes, we have a 99% pass rate, which means if you take our the DOP-C02 Study Materials into consideration, it is very possible for you to pass your exam and get the related certification.

To earn the Amazon DOP-C02 certification, candidates must pass a challenging two-part exam that covers a range of topics related to DevOps and AWS. The first part of the exam focuses on core DevOps concepts, such as continuous integration, continuous delivery, and infrastructure as code. The second part of the exam tests candidates on their knowledge of AWS services and how they can be used to implement DevOps practices effectively.

To prepare for the DOP-C02 exam, candidates can take advantage of various resources provided by AWS, including official training courses, practice exams, and whitepapers. The official AWS Certified DevOps Engineer - Professional Exam Readiness digital course is recommended, as it covers key concepts and best practices for the exam. Additionally, hands-on experience with AWS services and tools is crucial for success on the exam.

Amazon DOP-C02 Certification is a valuable credential for IT professionals who want to validate their expertise in DevOps and AWS. AWS Certified DevOps Engineer - Professional certification exam tests the candidate's knowledge and skills in various areas related to DevOps, and passing the exam demonstrates the candidate's ability to design, deploy, and manage AWS services using DevOps methodologies. Candidates can prepare for the exam by leveraging their experience with AWS services and DevOps practices and taking advantage of various resources provided by AWS.

>> DOP-C02 Lead2pass <<

Free PDF Authoritative Amazon - DOP-C02 Lead2pass

The client can try out and download our DOP-C02 training materials freely before their purchase so as to have an understanding of our product and then decide whether to buy them or not. The website pages of our product provide the details of our DOP-C02 learning questions. You can have a better understanding if you read the introductions of our DOP-C02 exam questions carefully. And you can also click on the buttons on our website to test the functions on many aspects.

Amazon AWS Certified DevOps Engineer - Professional Sample Questions (Q123-Q128):

NEW QUESTION # 123

A company uses a single AWS account to test applications on Amazon EC2 instances. The company has turned on AWS Config in the AWS account and has activated the restricted-ssh AWS Config managed rule.

The company needs an automated monitoring solution that will provide a customized notification in real time if any security group in the account is not compliant with the restricted-ssh rule. The customized notification must contain the name and ID of the noncompliant security group.

A DevOps engineer creates an Amazon Simple Notification Service (Amazon SNS) topic in the account and subscribes the appropriate personnel to the topic.

What should the DevOps engineer do next to meet these requirements?

- **A. Create an Amazon EventBridge rule that matches an AWS Config evaluation result of NON_COMPLIANT for the restricted-ssh rule. Configure an input transformer for the EventBridge rule. Configure the EventBridge rule to publish a notification to the SNS topic.**
- B. Configure AWS Config to send all evaluation results for the restricted-ssh rule to the SNS topic. Configure a filter policy on the SNS topic to send only notifications that contain the text of NON_COMPLIANT in the notification to subscribers.
- C. Create an Amazon EventBridge rule that matches an AWS Config evaluation result of NON_COMPLIANT for the restricted-ssh rule. Configure the EventBridge rule to invoke AWS Systems Manager Run Command on the SNS topic to customize a notification and to publish the notification to the SNS topic.
- D. Create an Amazon EventBridge rule that matches all AWS Config evaluation results of NON_COMPLIANT. Configure an input transformer for the restricted-ssh rule. Configure the EventBridge rule to publish a notification to the SNS topic.

Answer: A

Explanation:

Explanation

Create an Amazon EventBridge (Amazon CloudWatch Events) rule that matches an AWS Config evaluation result of NON_COMPLIANT for the restricted-ssh rule. Configure an input transformer for the EventBridge (CloudWatch Events) rule. Configure the EventBridge (CloudWatch Events) rule to publish a notification to the SNS topic. This approach uses Amazon EventBridge (previously known as Amazon CloudWatch Events) to filter AWS Config evaluation results based on the restricted-ssh rule and its compliance status (NON_COMPLIANT). An input transformer can be used to customize the information contained in the notification, such as the name and ID of the noncompliant security group. The EventBridge (CloudWatch Events) rule can then be configured to publish a notification to the SNS topic, which will notify the appropriate personnel in real-time.

NEW QUESTION # 124

A company uses AWS CodePipeline pipelines to automate releases of its application. A typical pipeline consists of three stages: build, test, and deployment. The company has been using a separate AWS CodeBuild project to run scripts for each stage.

However, the company now wants to use AWS CodeDeploy to handle the deployment stage of the pipelines.

The company has packaged the application as an RPM package and must deploy the application to a fleet of Amazon EC2 instances. The EC2 instances are in an EC2 Auto Scaling group and are launched from a common AMI.

Which combination of steps should a DevOps engineer perform to meet these requirements? (Choose two.)

- A. Create a new version of the common AMI with the CodeDeploy agent installed. Create an AppSpec file that contains application deployment scripts and grants access to CodeDeploy.
- B. Create an application in CodeDeploy. Configure an in-place deployment type. Specify the Auto Scaling group as the deployment target. Add a step to the CodePipeline pipeline to use EC2 Image Builder to create a new AMI. Configure CodeDeploy to deploy the newly created AMI.
- **C. Create a new version of the common AMI with the CodeDeploy agent installed. Update the IAM role of the EC2 instances to allow access to CodeDeploy.**
- D. Create an application in CodeDeploy. Configure an in-place deployment type. Specify the EC2 instances that are launched from the common AMI as the deployment target. Update the CodePipeline pipeline to use the CodeDeploy action to deploy the application.
- **E. Create an application in CodeDeploy. Configure an in-place deployment type. Specify the Auto Scaling group as the deployment target. Update the CodePipeline pipeline to use the CodeDeploy action to deploy the application.**

Answer: C,E

Explanation:

<https://docs.aws.amazon.com/codedeploy/latest/userguide/integrations-aws-auto-scaling.html>

NEW QUESTION # 125

A company is using AWS to run digital workloads. Each application team in the company has its own AWS account for application hosting. The accounts are consolidated in an organization in AWS Organizations.

The company wants to enforce security standards across the entire organization. To avoid noncompliance because of security misconfiguration, the company has enforced the use of AWS CloudFormation. A production support team can modify resources in the production environment by using the AWS Management Console to troubleshoot and resolve application-related issues.

A DevOps engineer must implement a solution to identify in near real time any AWS service misconfiguration that results in noncompliance. The solution must automatically remediate the issue within 15 minutes of identification. The solution also must track noncompliant resources and events in a centralized dashboard with accurate timestamps.

Which solution will meet these requirements with the LEAST development overhead?

- A. Turn on AWS CloudTrail in the AWS accounts. Analyze CloudTrail logs by using Amazon Athena to identify noncompliant resources. Use AWS Step Functions to track query results on Athena for drift detection and to invoke an AWS Lambda function for remediation. For tracking, set up an Amazon QuickSight dashboard that uses Athena as the data source.
- B. Turn on AWS CloudTrail in the AWS accounts. Analyze CloudTrail logs by using Amazon CloudWatch Logs to identify noncompliant resources. Use CloudWatch Logs filters for drift detection. Use Amazon EventBridge to invoke the Lambda function for remediation. Stream filtered CloudWatch logs to Amazon OpenSearch Service. Set up a dashboard on OpenSearch Service for tracking.
- C. Use CloudFormation drift detection to identify noncompliant resources. Use drift detection events from CloudFormation to invoke an AWS Lambda function for remediation. Configure the Lambda function to publish logs to an Amazon CloudWatch Logs log group. Configure an Amazon CloudWatch dashboard to use the log group for tracking.
- D. Turn on the configuration recorder in AWS Config in all the AWS accounts to identify noncompliant resources. Enable AWS Security Hub with the ~no-enable-default-standards option in all the AWS accounts. Set up AWS Config managed rules and custom rules. Set up automatic remediation by using AWS Config conformance packs. For tracking, set up a dashboard on Security Hub in a designated Security Hub administrator account.

Answer: D

NEW QUESTION # 126

A company wants to set up a continuous delivery pipeline. The company stores application code in a private GitHub repository. The company needs to deploy the application components to Amazon Elastic Container Service (Amazon ECS), Amazon EC2, and AWS Lambda. The pipeline must support manual approval actions.

Which solution will meet these requirements?

- A. Use AWS CodePipeline with AWS CodeDeploy as the deploy provider.
- B. Use AWS CodePipeline with Amazon ECS, Amazon EC2, and Lambda as deploy providers.
- C. Use AWS CodeDeploy with GitHub integration to deploy the application.
- D. Use AWS CodePipeline with AWS Elastic Beanstalk as the deploy provider.

Answer: A

Explanation:

<https://docs.aws.amazon.com/codedeploy/latest/userguide/deployment-steps.html>

NEW QUESTION # 127

A global company manages multiple AWS accounts by using AWS Control Tower. The company hosts internal applications and public applications.

Each application team in the company has its own AWS account for application hosting. The accounts are consolidated in an organization in AWS Organizations. One of the AWS Control Tower member accounts serves as a centralized DevOps account with CI/CD pipelines that application teams use to deploy applications to their respective target AWS accounts. An IAM role for deployment exists in the centralized DevOps account.

An application team is attempting to deploy its application to an Amazon Elastic Kubernetes Service (Amazon EKS) cluster in an application AWS account. An IAM role for deployment exists in the application AWS account. The deployment is through an AWS CodeBuild project that is set up in the centralized DevOps account. The CodeBuild project uses an IAM service role for CodeBuild. The deployment is failing with an Unauthorized error during attempts to connect to the cross-account EKS cluster from CodeBuild.

Which solution will resolve this error?

- A. Configure the centralized DevOps account's deployment IAM role to have a trust relationship with the application account. Configure the trust relationship to allow the sts:AssumeRoleWithSAML action. Configure the centralized DevOps account's deployment IAM role to allow the required access to CodeBuild.
- B. Configure the centralized DevOps account's deployment IAM role to have a trust relationship with the application account. Configure the trust relationship to allow the sts:AssumeRole action. Configure the centralized DevOps account's deployment IAM role to allow the required access to CodeBuild.
- C. Configure the application account's deployment IAM role to have a trust relationship with the centralized DevOps account. Configure the trust relationship to allow the sts:AssumeRole action. Configure the application account's deployment IAM role to have the required access to the EKS cluster. Configure the EKS cluster aws-auth ConfigMap to map the role to the appropriate system permissions.
- D. Configure the application account's deployment IAM role to have a trust relationship with the AWS Control Tower management account. Configure the trust relationship to allow the sts:AssumeRole action. Configure the application account's deployment IAM role to have the required access to the EKS cluster. Configure the EKS cluster aws-auth ConfigMap to map the role to the appropriate system permissions.

Answer: C

Explanation:

In the source AWS account, the IAM role used by the CI/CD pipeline should have permissions to access the source code repository, build artifacts, and any other resources required for the build process. In the destination AWS accounts, the IAM role used for deployment should have permissions to access the AWS resources required for deploying the application, such as EC2 instances, RDS databases, S3 buckets, etc. The exact permissions required will depend on the specific resources being used by the application. The IAM role used for deployment in the destination accounts should also have permissions to assume the IAM role for deployment in the centralized DevOps account. This is typically done using an IAM role trust policy that allows the destination account to assume the DevOps account role.

NEW QUESTION # 128

.....

Our products are compiled by experts from various industries and they are based on the true problems of the past years and the development trend of the industry. What's more, according to the development of the time, we will send the updated materials of DOP-C02 test prep to the customers soon if we update the products. Under the guidance of our study materials, you can gain unexpected knowledge. Finally, you will pass the exam and get a DOP-C02 Certification. Customers can learn according to their actual situation and it is flexible. Next I will introduce the advantages of our DOP-C02 test prep so that you can enjoy our products.

Valid DOP-C02 Test Voucher: <https://www.free4dump.com/DOP-C02-braindumps-torrent.html>

- Well-Prepared DOP-C02 Lead2pass - Efficient Valid DOP-C02 Test Voucher Ensure You a High Passing Rate □ Simply search for 「 DOP-C02 」 for free download on ▷ www.testsdumps.com ◁ □ DOP-C02 New Soft Simulations
- DOP-C02 Reliable Exam Online □ Test DOP-C02 Collection □ DOP-C02 Latest Braindumps Pdf □ Open ► www.pdfvce.com □ and search for [DOP-C02] to download exam materials for free □ DOP-C02 Accurate Prep Material
- 2025 DOP-C02 Lead2pass | Professional Valid DOP-C02 Test Voucher: AWS Certified DevOps Engineer - Professional □ Search for ► DOP-C02 ◁ and download it for free on ►► www.prep4pass.com □ website □ Valid DOP-C02 Test Objectives
- Valid DOP-C02 Test Objectives □ Test DOP-C02 Collection ♦ DOP-C02 Exam Questions And Answers ►□ Open ►► www.pdfvce.com □ and search for 「 DOP-C02 」 to download exam materials for free □ Free DOP-C02 Braindumps
- Free DOP-C02 Braindumps □ Free DOP-C02 Braindumps □ Free DOP-C02 Exam Questions □ Open 【 www.real4dumps.com 】 and search for ► DOP-C02 □ to download exam materials for free □ DOP-C02 Learning Mode
- Top DOP-C02 Dumps □ DOP-C02 Detailed Answers □ Top DOP-C02 Dumps □ Open ► www.pdfvce.com □ enter ► DOP-C02 ◁ and obtain a free download □ New DOP-C02 Test Preparation
- Free DOP-C02 Braindumps □ DOP-C02 Real Torrent □ DOP-C02 Exam Questions And Answers □ Immediately open ► www.torrentvce.com ◁ and search for ► DOP-C02 □ to obtain a free download □ Valid DOP-C02 Test Objectives
- Excellent DOP-C02 Lead2pass - Reliable Source of DOP-C02 Exam □ Easily obtain free download of □ DOP-C02 □ by searching on ► www.pdfvce.com □ □ DOP-C02 Latest Braindumps Pdf
- Free DOP-C02 Exam Questions □ DOP-C02 Latest Learning Materials □ DOP-C02 Learning Mode □ Download ▷ DOP-C02 ◁ for free by simply searching on ► www.actual4labs.com ◁ □ New DOP-C02 Test Preparation

- DOP-C02 Exam Questions And Answers ☐ Free DOP-C02 Exam Questions ☐ DOP-C02 Learning Mode ☐ Download ☐ DOP-C02 ☐ for free by simply searching on **【 www.pdfvce.com 】** ☐ DOP-C02 Printable PDF
- Pass DOP-C02 Exam with Flying Colors Using Amazon's Exam Questions and Achieve Success ☐ Open website ☒ www.examcollectionpass.com ☐ ☒ and search for ⇒ DOP-C02 ⇐ for free download ☐ DOP-C02 Learning Mode
- sikholive.com, www.stes.tyc.edu.tw, eictbd.com, shikhaw.com, www.stes.tyc.edu.tw, study.stcs.edu.np, lms.anatoliaec.com, www.stes.tyc.edu.tw, www.stes.tyc.edu.tw, r-edification.com, Disposable vapes

What's more, part of that Free4Dump DOP-C02 dumps now are free: <https://drive.google.com/open?id=1xOJ71H7DwINVd31ko8dfCpULE7u7JHA2>