

Amazon DOP-C02 Test Dumps Pdf - Valid Dumps DOP-C02 Sheet



2026 Latest ITdumpsfree DOP-C02 PDF Dumps and DOP-C02 Exam Engine Free Share: <https://drive.google.com/open?id=1LR58dL5GwxWBKAQWQ2L2789gmZG5UhIW>

If you are really intended to pass and become Amazon DOP-C02 exam certified then enrolled in our preparation program today and avail the intelligently designed actual questions. ITdumpsfree is the best platform, which offers braindumps for DOP-C02 Certification exam duly prepared by experts. Our DOP-C02 Exam Material is good to DOP-C02 pass exam in a week. Now you can become DOP-C02certified professional with Dumps preparation material. Our DOP-C02 exam dumps are efficient, which our dedicated team keeps up-to-date.

Our DOP-C02 study question has high quality. So there is all effective and central practice for you to prepare for your test. With our professional ability, we can accord to the necessary testing points to edit DOP-C02 exam questions. It points to the exam heart to solve your difficulty. So high quality materials can help you to pass your exam effectively, make you feel easy, to achieve your goal. With the DOP-C02 Test Guide use feedback, it has 98%-100% pass rate. That's the truth from our customers. And it is easy for you to pass the DOP-C02 exam after 20 hours' to 30 hours' practice.

>> [Amazon DOP-C02 Test Dumps Pdf](#) <<

Pass Guaranteed Amazon - DOP-C02 - AWS Certified DevOps Engineer - Professional Latest Test Dumps Pdf

DOP-C02 latest cram material covers all the sections of the actual exam. The Amazon DOP-C02 practice exam has the questions very similar to the actual exam, and all the DOP-C02 answers are checked and confirmed by our professional expert. Our DOP-C02 study pdf is especially designed to give you a unique experience and make sure your success pass. If you fail in the DOP-C02 actual test, we will give you full refund. If you have other exam to be taken, we can free replace it for you.

The AWS Certified DevOps Engineer – Professional certification is highly valued in the industry and is recognized by many organizations. AWS Certified DevOps Engineer - Professional certification provides many opportunities for professionals to advance their careers and work on complex AWS projects. AWS Certified DevOps Engineer - Professional certification also helps professionals to enhance their knowledge and skills in DevOps practices and AWS services.

The DOP-C02 Certification Exam is a rigorous exam that tests the candidate's knowledge and skills in several areas, including continuous delivery and deployment, monitoring and logging, security, infrastructure as code, and automation. DOP-C02 exam is designed to assess the candidate's ability to design, deploy, and manage highly available, fault-tolerant, and scalable AWS systems.

Amazon AWS Certified DevOps Engineer - Professional Sample Questions (Q254-Q259):

NEW QUESTION # 254

A company requires that its internally facing web application be highly available. The architecture is made up of one Amazon EC2 web server instance and one NAT instance that provides outbound internet access for updates and accessing public data. Which combination of architecture adjustments should the company implement to achieve high availability?

(Choose two.)

- A. Replace the NAT instance with a NAT gateway that spans multiple Availability Zones. Update the route tables.
- B. Replace the NAT instance with a NAT gateway in each Availability Zone. Update the route tables.
- C. Configure an Application Load Balancer in front of the EC2 instance. Configure Amazon CloudWatch alarms to recover the EC2 instance upon host failure.
- D. Create additional EC2 instances spanning multiple Availability Zones. Add an Application Load Balancer to split the load between them.
- E. Add the NAT instance to an EC2 Auto Scaling group that spans multiple Availability Zones. Update the route tables.

Answer: B,D

Explanation:

Explanation

<https://docs.aws.amazon.com/vpc/latest/userguide/vpc-nat-gateway.html>

NEW QUESTION # 255

A SaaS company uses ECS (Fargate) behind an ALB and CodePipeline + CodeDeploy for blue/green deployments. They need automatic, incremental traffic shifting over time with no downtime.

Which solution will meet these requirements?

- A. Use TimeBasedCanary.
- B. Use AllAtOnce deployment configuration.
- C. Configure weighted routing on ALB manually.
- D. Use TimeBasedLinear in appspec.yaml with defined percentage and interval.

Answer: D

Explanation:

CodeDeploy supports TimeBasedLinear traffic shifting for ECS blue/green deployments. Traffic increments by linearPercentage every linearInterval until 100%. This provides zero-downtime gradual rollout - as per CodeDeploy ECS Blue/Green Traffic Shifting documentation.

NEW QUESTION # 256

A company uses AWS and has a VPC that contains critical compute infrastructure with predictable traffic patterns. The company has configured VPC flow logs that are published to a log group in Amazon CloudWatch Logs.

The company's DevOps team needs to configure a monitoring solution for the VPC flow logs to identify anomalies in network traffic to the VPC over time. If the monitoring solution detects an anomaly, the company needs the ability to initiate a response to the anomaly.

How should the DevOps team configure the monitoring solution to meet these requirements?

- A. Create an Amazon Kinesis Data Firehose delivery stream that delivers events to an Amazon S3 bucket. Subscribe the log group to the delivery stream. Configure Amazon Lookout for Metrics to monitor the data in the S3 bucket for anomalies. Create an AWS Lambda function to run in response to Lookout for Metrics anomaly findings. Configure the Lambda function to publish to the default Amazon EventBridge event bus.
- B. Create an Amazon Kinesis data stream. Subscribe the log group to the data stream. Create an AWS Lambda function to detect log anomalies. Configure the Lambda function to write to the default Amazon EventBridge event bus if the Lambda function detects an anomaly. Set the Lambda function as the processor for the data stream.
- C. Create an AWS Lambda function to detect anomalies. Configure the Lambda function to publish an event to the default Amazon EventBridge event bus if the Lambda function detects an anomaly. Subscribe the Lambda function to the log group.
- D. Create an Amazon Kinesis data stream. Subscribe the log group to the data stream. Configure Amazon Kinesis Data Analytics to detect log anomalies in the data stream. Create an AWS Lambda function to use as the output of the data stream. Configure the Lambda function to write to the default Amazon EventBridge event bus in the event of an anomaly finding.

Answer: B

Explanation:

To meet the requirements, the DevOps team needs to configure a monitoring solution for the VPC flow logs that can detect

anomalies in network traffic over time and initiate a response to the anomaly. The DevOps team can use Amazon Kinesis Data Streams to ingest and process streaming data from CloudWatch Logs. The DevOps team can subscribe the log group to a Kinesis data stream, which will deliver log events from CloudWatch Logs to Kinesis Data Streams in near real-time. The DevOps team can then create an AWS Lambda function to detect log anomalies using machine learning or statistical methods. The Lambda function can be set as a processor for the data stream, which means that it will process each record from the stream before sending it to downstream applications or destinations. The Lambda function can also write to the default Amazon EventBridge event bus if it detects an anomaly, which will allow other AWS services or custom applications to respond to the anomaly event.

NEW QUESTION # 257

A company's security team requires that all external Application Load Balancers (ALBs) and Amazon API Gateway APIs are associated with AWS WAF web ACLs. The company has hundreds of AWS accounts, all of which are included in a single organization in AWS Organizations. The company has configured AWS Config for the organization. During an audit, the company finds some externally facing ALBs that are not associated with AWS WAF web ACLs.

Which combination of steps should a DevOps engineer take to prevent future violations? (Choose two.)

- A. Delegate AWS Firewall Manager to a security account.
- B. Configure an AWS Config managed rule to attach AWS WAF web ACLs to any newly created ALBs and API Gateway APIs.
- C. Create an AWS Firewall Manager policy to attach AWS WAF web ACLs to any newly created ALBs and API Gateway APIs.
- D. Create an Amazon GuardDuty policy to attach AWS WAF web ACLs to any newly created ALBs and API Gateway APIs.
- E. Delegate Amazon GuardDuty to a security account.

Answer: A,C

Explanation:

If instead you want to automatically apply the policy to existing in-scope resources, choose Auto remediate any noncompliant resources. This option creates a web ACL in each applicable account within the AWS organization and associates the web ACL with the resources in the accounts. When you choose Auto remediate any noncompliant resources, you can also choose to remove existing web ACL associations from in-scope resources, for the web ACLs that aren't managed by another active Firewall Manager policy. If you choose this option, Firewall Manager first associates the policy's web ACL with the resources, and then removes the prior associations. If a resource has an association with another web ACL that's managed by a different active Firewall Manager policy, this choice doesn't affect that association.

NEW QUESTION # 258

A company has migrated its container-based applications to Amazon EKS and want to establish automated email notifications. The notifications sent to each email address are for specific activities related to EKS components. The solution will include Amazon SNS topics and an AWS Lambda function to evaluate incoming log events and publish messages to the correct SNS topic.

Which logging solution will support these requirements?

- A. Enable Amazon CloudWatch Logs to log the EKS components. Create a CloudWatch subscription filter for each component with Lambda as the subscription feed destination.
- B. Enable Amazon CloudWatch Logs to log the EKS components. Create CloudWatch Logs Insights queries linked to Amazon EventBridge events that invoke Lambda.
- C. Enable Amazon S3 logging for the EKS components. Configure S3 PUT Object event notifications with AWS Lambda as the destination.
- D. Enable Amazon S3 logging for the EKS components. Configure an Amazon CloudWatch subscription filter for each component with Lambda as the subscription feed destination.

Answer: A

Explanation:

Explanation

<https://docs.aws.amazon.com/AmazonCloudWatch/latest/logs/SubscriptionFilters.html#LambdaFunctionExample>

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

NEW QUESTION # 259

If you pay more attention to the privacy protection on buying DOP-C02 training materials, you can choose us. We respect your right to privacy. If you choose us, we ensure that your personal identification will be protected well. Once the order finishes, your personal information such as your name and email address will be concealed. Furthermore, we offer you free demo for you to have a try before buying DOP-C02 Exam Dumps, so that you can have a deeper understanding of what you are going to buy. You just need to spend about 48 to 72 hours on learning, and you can pass the exam. So don't hesitate, just choose us!

Valid Dumps DOP-C02 Sheet: <https://www.itdumpsfree.com/DOP-C02-exam-passed.html>

DOWNLOAD the newest ITdumpsfree DOP-C02 PDF dumps from Cloud Storage for free: <https://drive.google.com/open?id=1LR58dL5GwxWBKAQWQ2L2789gnZG5UhIW>