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Amazon DOP-C01 (AWS Certified DevOps Engineer - Professional) Certification Exam is a challenging and rewarding certification for professionals who want to demonstrate their expertise in DevOps practices and AWS services. By earning this certification, individuals can enhance their career opportunities and demonstrate their commitment to continuous learning and professional development in the field of cloud computing.

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.

Amazon AWS Certified DevOps Engineer - Professional Sample Questions (Q331-Q336):

NEW QUESTION # 331

A company is creating a software solution that executes a specific parallel-processing mechanism. The software can scale to tens of servers in some special scenarios. This solution uses a proprietary library that is license-based, requiring that each individual server

have a single, dedicated license installed. The company has 200 licenses and is planning to run 200 server nodes concurrently at most. The company has requested the following features:

- * A mechanism to automate the use of the licenses at scale.
 - * Creation of a dashboard to use in the future to verify which licenses are available at any moment.
- What is the MOST effective way to accomplish these requirements'?

- A. Upload the licenses to a private Amazon S3 bucket. Populate an Amazon SQS queue with the list of licenses stored in S3. Create an AWS CloudFormation template that uses an Auto Scaling group to launch the servers. In the user data script acquire an available license from SQS. Create an Auto Scaling lifecycle hook, then use it to put the license back in SQS after the instance is terminated.
- B. Upload the licenses to an Amazon DynamoDB table. Create an AWS CloudFormation template that uses an Auto Scaling group to launch the servers. In the user data script, acquire an available license from the DynamoDB table. Create an Auto Scaling lifecycle hook, then use it to update the mapping after the instance is terminated.
- **C. Upload the licenses to an Amazon DynamoDB table. Create an AWS CLI script to launch the servers by using the parameter --count, with minmax instances to launch. In the user data script, acquire an available license from the DynamoDB table. Monitor each instance and, in case of failure, replace the instance, then manually update the DynamoDB table.**
- D. Upload the licenses to a private Amazon S3 bucket. Create an AWS CloudFormation template with a Mappings section for the licenses. In the template, create an Auto Scaling group to launch the servers. In the user data script, acquire an available license from the Mappings section. Create an Auto Scaling lifecycle hook, then use it to update the mapping after the instance is terminated.

Answer: C

NEW QUESTION # 332

A company has established tagging and configuration standards for its infrastructure resources running on AWS. A DevOps Engineer is developing a design that will provide a near-real-time dashboard of the compliance posture with the ability to highlight violations.

Which approach meets the stated requirements?

- A. Create a resource group that displays resources with the specified tags and those without tags. Use the AWS Management Console to view compliant and non-compliant resources.
- B. Define the compliance and tagging requirements in Amazon Inspector. Output the results to Amazon CloudWatch Logs. Build a metric filter to isolate the monitored elements of interest and present the data in a CloudWatch dashboard.
- **C. Use AWS Config to record configuration changes and output the data to an Amazon S3 bucket. Create an Amazon QuickSight analysis of the dataset, and use the information on dashboards and mobile devices.**
- D. Define the resource configurations in AWS Service Catalog, and monitor the AWS Service Catalog compliance and violations in Amazon CloudWatch. Then, set up and share a live CloudWatch dashboard. Set up Amazon SNS notifications for violations and corrections.

Answer: C

Explanation:

<https://aws.amazon.com/answers/configuration-management/aws-infrastructure-configuration-management/>

NEW QUESTION # 333

An Amazon EC2 instance with no internet access is running in a Virtual Private Cloud (VPC) and needs to download an object from a restricted Amazon S3 bucket. When the DevOps Engineer tries to gain access to the object, an AccessDenied error is received.

What are the possible causes for this error? (Select THREE.)

- A. S3 versioning is enabled.
- B. The S3 bucket default encryption is enabled.
- **C. There is an error in the IAM role configuration.**
- **D. There is an error in the VPC endpoint policy.**
- E. The object has been moved to Amazon Glacier.
- **F. There is an error in the S3 bucket policy.**

Answer: C,D,F

NEW QUESTION # 334

A Development team uses AWS CodeCommit for source code control. Developers apply their changes to various feature branches and create pull requests to move those changes to the master branch when they are ready for production. A direct push to the master branch should not be allowed. The team applied the AWS managed policy `AWSCodeCommitPowerUser` to the Developers' IAM role, but now members are able to push to the master branch directly on every repository in the AWS account. What actions should be taken to restrict this?

- A. Remove the IAM policy and add an `AWSCodeCommitReadOnly` policy. Add an allow rule for the `codecommit:GitPush` action for the specific repositories in the resource statement with a condition for the master reference.
- B. Create an additional policy to include an allow rule for the `codecommit:GitPush` action and include a restriction for the specific repositories in the resource statement with a condition for the feature branches reference.
- C. Modify the IAM policy and include a deny rule for the `codecommit:GitPush` action for the specific repositories in the resource statement with a condition for the master reference.
- **D. Create an additional policy to include a deny rule for the `codecommit:GitPush` action, and include a restriction for the specific repositories in the resource statement with a condition for the master reference.**

Answer: D

Explanation:

<https://aws.amazon.com/pt/blogs/devops/refining-access-to-branches-in-aws-codecommit/>

NEW QUESTION # 335

What is required to achieve gigabit network throughput on EC2? You already selected `cluster-compute`, 10GB instances with enhanced networking, and your workload is already network-bound, but you are not seeing 10 gigabit speeds.

- A. Enable bplex networking on your servers, so packets are non-blocking in both directions and there's no switching overhead.
- **B. Use a placement group for your instances so the instances are physically near each other in the same Availability Zone.**
- C. Select PIOPS for your drives and mount several, so you can provision sufficient disk throughput.
- D. Ensure the instances are in different VPCs so you don't saturate the Internet Gateway on any one VPC.

Answer: B

Explanation:

Explanation

A placement group is a logical grouping of instances within a single Availability Zone. Placement groups are recommended for applications that benefit from low network latency, high network throughput, or both. To provide the lowest latency, and the highest packet-per-second network performance for your placement group, choose an instance type that supports enhanced networking. For more information on Placement Groups, please visit the below URL:

* <http://docs.aws.amazon.com/AWSEC2/latest/UserGuide/placement-groups.html>

NEW QUESTION # 336

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