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Amazon AWS Certified DevOps Engineer - Professional Sample Questions (Q121-Q126):

NEW QUESTION # 121

You are responsible for a large-scale video transcoding system that operates with an Auto Scaling group of video transcoding workers. The Auto Scaling group is configured with a minimum of 750 Amazon EC2 instances and a maximum of 1000 Amazon EC2 instances. You are using Amazon SQS to pass a message containing the URI for a video stored in Amazon S3 to the transcoding workers. An Amazon CloudWatch alarm has notified you that the queue depth is becoming very large. How can you resolve the alarm without the risk of increasing the time to transcode videos? (Choose two.)

- A. Change the Amazon CloudWatch alarm so that it monitors the CPU utilization of the Amazon EC2 instances rather than the Amazon SQS queue depth.
- **B. Adjust the Auto Scaling group configuration to increase the maximum number of Amazon EC2 instances.**
- C. Adjust the Amazon CloudWatch alarms for a higher queue depth.
- **D. Create a new Auto Scaling group with a launch configuration that has a larger Amazon EC2 instance type.**
- E. Create a second queue in Amazon SQS.
- F. Add an additional Availability Zone to the Auto Scaling group configuration.

Answer: B,D

Explanation:

Explanation/Reference:

NEW QUESTION # 122

Your application is currently running on Amazon EC2 instances behind a load balancer. Your management has decided to use a Blue/Green deployment strategy. How should you implement this for each deployment?

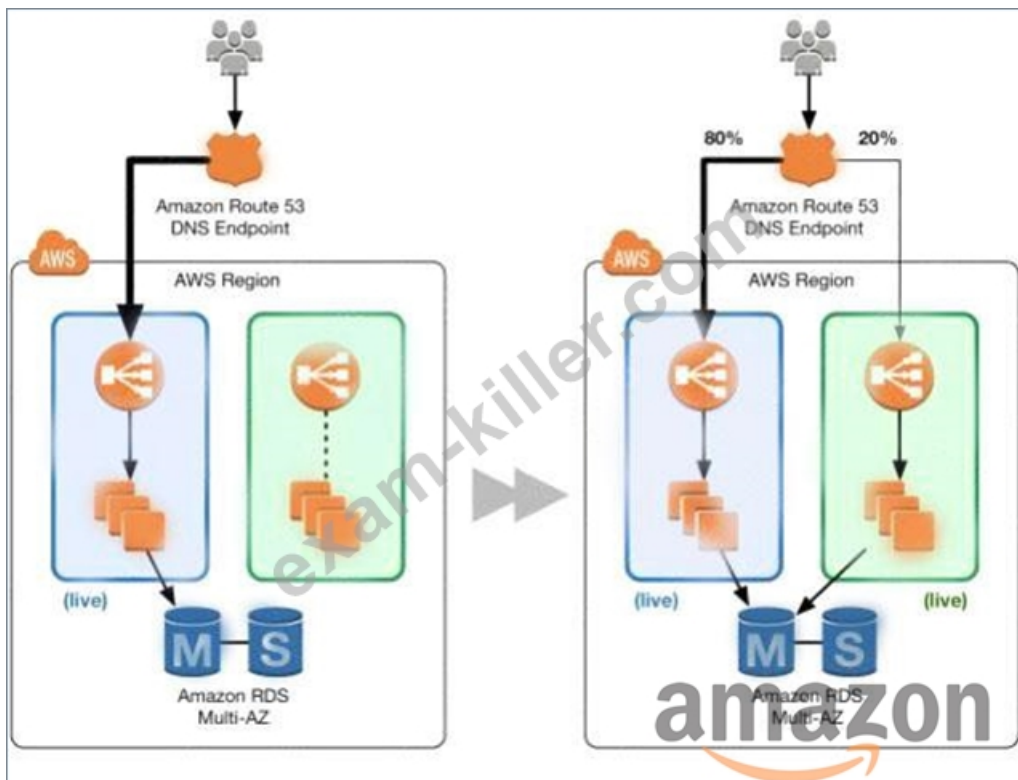
- A. Launch more Amazon EC2 instances to ensure high availability, de-register each Amazon EC2 instance from the load balancer, upgrade it, and test it, and then register it again with the load balancer.
- **B. Create a new load balancer with new Amazon EC2 instances, carry out the deployment, and then switch DNS over to the new load balancer using Amazon Route 53 after testing.**
- C. Using AWS CloudFormation, create a test stack for validating the code, and then deploy the code to each production Amazon EC2 instance.
- D. Set up Amazon Route 53 health checks to fail over from any Amazon EC2 instance that is currently being deployed to.

Answer: B

Explanation:

Explanation

The below diagram shows how this can be done



- 1) First create a new ELB which will be used to point to the new production changes.
- 2) Use the Weighted Route policy for Route53 to distribute the traffic to the 2 ELB's based on a 80-20% traffic scenario. This is the normal case, the % can be changed based on the requirement.
- 3) Finally when all changes have been tested, Route53 can be set to 100% for the new ELB.

Option A is incorrect because this is a failover scenario and cannot be used for Blue green deployments. In Blue Green deployments, you need to have 2 environments running side by side.

Option B is incorrect, because you need to have a production stack with the changes which will run side by side.

Option D is incorrect because this is not a blue green deployment scenario. You cannot control which users will go to the new EC2 instances.

For more information on blue green deployments, please refer to the below document link: from AWS

* https://dOawsstatic.com/whitepapers/AWS_Blue_Green_Deployments.pdf

NEW QUESTION # 123

An Application team has three environments for their application: development, pre-production, and production. The team recently adopted AWS CodePipeline. However, the team has had several deployments of misconfigured or nonfunctional development code into the production environment, resulting in user disruption and downtime. The DevOps Engineer must review the pipeline and add steps to identify problems with the application before it is deployed.

What should the Engineer do to identify functional issues during the deployment process?

(Choose two.)

- A. Add an AWS CodeDeploy action in the pipeline to deploy the latest version of the development code to pre-production. Add a manual approval action in the pipeline so that the QA team can test and confirm the expected functionality. After the manual approval action, add a second CodeDeploy action that deploys the approved code to the production environment.
- B. Create an AWS CodeDeploy action in the pipeline with a deployment configuration that automatically deploys the application code to a limited number of instances. The action then pauses the deployment so that the QA team can review the application functionality. When the review is complete, CodeDeploy resumes and deploys the application to the remaining production Amazon EC2 instances.
- C. Use Amazon Inspector to add a test action to the pipeline. Use the Amazon Inspector Runtime Behavior Analysis Inspector rules package to check that the deployed code complies with company security standards before deploying it to production.
- D. Using AWS CodeBuild to add a test action to the pipeline to replicate common user activities and ensure that the results are as expected before progressing to production deployment.
- E. After the deployment process is complete, run a testing activity on an Amazon EC2 instance in a different region that accesses the application to simulate user behavior if unexpected results occur, the testing activity sends a warning to an Amazon SNS topic. Subscribe to the topic to get updates.

Answer: A,D

Explanation:

<https://docs.aws.amazon.com/codepipeline/latest/userguide/integrations-action-type.html#integrations-test>

<https://docs.aws.amazon.com/codepipeline/latest/userguide/integrations-action-type.html#integrations-deploy>

NEW QUESTION # 124

Of the 6 available sections on a CloudFormation template (Template Description Declaration, Template Format Version Declaration, Parameters, Resources, Mappings, Outputs), which is the only one required for a CloudFormation template to be accepted? Choose an answer from the options below

- A. Template Declaration
- **B. Resources**
- C. Mappings
- D. Parameters

Answer: B

Explanation:

Explanation

If you refer to the documentation, you will see that Resources is the only mandatory field. It specifies the stack resources and their properties, such as an Amazon Elastic Compute Cloud instance or an Amazon Simple Storage Service bucket.

For more information on CloudFormation templates, please refer to the below link:

* <http://docs.aws.amazon.com/AWSCloudFormation/latest/UserGuide/template-anatomy.html>

NEW QUESTION # 125

A company is using AWS CodeDeploy to manage its application deployments. Recently, the Development team decided to use GitHub for version control, and the team is looking for ways to integrate the GitHub repository with CodeDeploy. The team also needs to develop a way to automate deployment whenever there is a new commit on that repository. The team is currently deploying new application revisions by manually indicating the Amazon S3 location.

How can the integration be achieved in the MOST efficient way?

- A. Create a GitHub webhook to replicate the repository to AWS CodeCommit. Create an AWS CodePipeline pipeline that uses CodeCommit as a source provider and AWS CodeDeploy as a deployment provider. Once configured, commit a change to the GitHub repository to start the first deployment.
- B. Create an AWS Lambda function to check periodically if there has been a new commit within the GitHub repository. If a new commit is found, trigger a CreateDeployment API call to AWS CodeDeploy to start a new deployment based on the last commit ID within the deployment group.
- **C. Create an AWS CodeDeploy custom deployment configuration to associate the GitHub repository with the deployment group. During the association process, authenticate the deployment group with GitHub to obtain the GitHub security authentication token. Configure the deployment group options to automatically deploy if a new commit is found. Perform a new commit to the GitHub repository to trigger the first deployment.**
- D. Create an AWS CodePipeline pipeline that uses GitHub as a source provider and AWS CodeDeploy as a deployment provider. Connect this new pipeline with the GitHub account and instruct CodePipeline to use webhooks in GitHub to automatically start the pipeline when a change occurs.

Answer: C

NEW QUESTION # 126

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