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JOSEPH HOLBROOK

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Google Cloud Certified - Professional Cloud DevOps Engineer Exam Sample Questions (Q156-Q161):

NEW QUESTION # 156

You are troubleshooting a failed deployment in your CI/CD pipeline. The deployment logs indicate that the application container failed to start due to a missing environment variable. You need to identify the root cause and implement a solution within your CI/CD workflow to prevent this issue from recurring. What should you do?

- A. Use a canary deployment strategy.
- **B. Run integration tests in the CI pipeline.**
- C. Implement static code analysis in the CI pipeline.
- D. Enable Cloud Audit Logs for the deployment.

Answer: B

NEW QUESTION # 157

Your application artifacts are being built and deployed via a CI/CD pipeline. You want the CI/CD pipeline to securely access application secrets. You also want to more easily rotate secrets in case of a security breach. What should you do?

- **A. Store secrets in Cloud Storage encrypted with a key from Cloud KMS. Provide the CI/CD pipeline with access to Cloud KMS via IAM.**
- B. Store secrets in a separate configuration file on Git. Provide select developers with access to the configuration file.
- C. Encrypt the secrets and store them in the source code repository. Store a decryption key in a separate repository and grant your pipeline access to it.
- D. Prompt developers for secrets at build time. Instruct developers to not store secrets at rest.

Answer: A

NEW QUESTION # 158

You are developing reusable infrastructure as code modules. Each module contains integration tests that launch the module in a test project. You are using GitHub for source control. You need to Continuously test your feature branch and ensure that all code is tested before changes are accepted. You need to implement a solution to automate the integration tests. What should you do?

- A. Ask the pull request reviewers to run the integration tests before approving the code.
- **B. Use Cloud Build to run tests in a specific folder. Trigger Cloud Build for every GitHub pull request.**
- C. Use a Jenkins server for CI/CD pipelines. Periodically run all tests in the feature branch.
- D. Use Cloud Build to run the tests. Trigger all tests to run after a pull request is merged.

Answer: B

Explanation:

Explanation

Cloud Build is a service that executes your builds on Google Cloud Platform infrastructure. Cloud Build can import source code from Google Cloud Storage, Cloud Source Repositories, GitHub, or Bitbucket, execute a build to your specifications, and produce artifacts such as Docker containers or Java archives¹. Cloud Build can also run integration tests as part of your build steps².

You can use Cloud Build to run tests in a specific folder by specifying the path to the folder in the `dir` field of your build step³. For example, if you have a folder named `tests` that contains your integration tests, you can use the following build step to run them:

```
- name: 'gcr.io/cloud-builders/go'
  args: ['test', '-v']
  dir: 'tests'
```

Copy

You can use Cloud Build to trigger builds for every GitHub pull request by using the Cloud Build GitHub app. The app allows you to automatically build on Git pushes and pull requests and view your build results on GitHub and Google Cloud console⁴. You can configure the app to run builds on specific branches, tags, or paths⁵. For example, if you want to run builds on pull requests that target the master branch, you can use the following trigger configuration:

includedFiles:

```
_ '**'
```

```
name: 'pull-request-trigger'
```

```
github:
```

```
name: 'my-repo'
```

```
owner: 'my-org'
```

```
pullRequest:
```

```
branch: '
```

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