

GitHub-Actions Reliable Dumps Pdf, Detail GitHub-Actions Explanation

GITHUB-ACTIONS

Create a new file called CODEOWNERS in .github/workflows defining the reviewers.

Option B :
Add the file .github and define the users that should not be allowed to make changes.

Option C :
You cannot define review permissions for individual files in a GitHub repository.

Option D :
In the GitHub UI, select the file and add mandatory reviewers with the option "Reviewers".

Correct Answer: A

Explanation/Reference:

You can use the CODEOWNERS feature to control how changes are made to your workflow files. For example, if all your workflow files are stored in .github/workflows, you can add this directory to the code owners list, so that any proposed changes to these files will first require approval from a designated reviewer.

<https://docs.github.com/en/actions/security-guides/security-hardening-for-github-actions#using-codeowners-to-monitor-changes>

QUESTION: 13

Under what condition do you usually want to upload artifacts? (choose two)

Option A :
For data that the workflow requires to run e.g. tools to be installed.

Option B :
Share data with another job in the same workflow.

<https://www.genuinedumps.com/GitHub-Actions-exam-questions.html>

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GitHub GitHub-Actions Exam Syllabus Topics:

Topic	Details
Topic 1	• Leverage GitHub Actions to publish to GitHub Packages: This section of the exam measures the skills of Software Engineers and Package Managers and covers the use of GitHub Actions for publishing to GitHub Packages. It focuses on setting up CI workflows for package publishing and authentication. One skill to be measured is configuring workflows to publish to package registries.
Topic 2	• Create and publish custom GitHub actions: This section of the exam measures the skills of Software Engineers and covers the creation and publication of custom GitHub actions.
Topic 3	• Automate development tasks by using GitHub Actions: This section of the exam measures the skills of DevOps Engineers and covers the fundamentals of GitHub Actions. It focuses on understanding action types, planning automation workflows, and creating container actions. One skill to be measured is creating workflows triggered by repository events.
Topic 4	• Build and deploy applications to Azure by using GitHub Actions: This section of the exam covers deploying applications to Azure using GitHub Actions. It focuses on continuous delivery workflows, environment protections, and Azure resource management.

GitHub Actions Certificate Exam Sample Questions (Q51-Q56):

NEW QUESTION # 51

Which of the following commands will set the \$FOO environment variable within a script, so that it may be used in subsequent workflow job steps?

- A. run: echo "::set-env name=FOO::bar"
- **B. run: echo "FOO=bar" >> \$GITHUB_ENV**
- C. run: export FOO=bar
- D. run: echo \${FOO=bar}

Answer: B

Explanation:

The \$GITHUB_ENV environment variable is used to set environment variables that persist across steps in a workflow job. By echoing FOO=bar into \$GITHUB_ENV, the variable FOO will be available in subsequent steps within the same job.

NEW QUESTION # 52

You are a developer, and your container jobs are failing on a self-hosted runner. Which requirements must you check to ensure that the self-hosted runner is properly configured? (Choose two.)

- A. Kubernetes is installed on the self-hosted runner.
- **B. Docker is installed on the self-hosted runner.**
- C. The service status of Kubernetes is "active".
- **D. The self-hosted runner is running a Linux operating system.**
- E. The self-hosted runner is running a Windows operating system.

Answer: B,D

Explanation:

While Docker can run on various operating systems, Linux is often the most common and preferred OS for containerized workloads. Docker works well on Linux and is a widely-used platform for running containers.

For container jobs to run on a self-hosted runner, Docker must be installed and properly configured on the runner. Docker is required to build and run containerized workloads in a GitHub Actions workflow.

NEW QUESTION # 53

As a developer, you need to create a custom action written in Python. Which action type should you choose?

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- A. composite run step
- B. Python action
- **C. Docker container action**
- D. JavaScript action

Answer: C

Explanation:

A Docker container action is ideal for custom actions that require specific environments or dependencies, such as Python. By creating a Docker container, you can define the environment with the necessary Python version and dependencies, and your Python code can run inside that container.

NEW QUESTION # 54

Which of the following scenarios requires a developer to explicitly use the GITHUB_TOKEN or github.token secret within a workflow? (Choose two.)

- **A. passing the GITHUB_TOKEN secret to an action that requires a token as an input**
- **B. making an authenticated GitHub API request**
- C. assigning non-default permissions to the GITHUB_TOKEN
- D. checking out source code with the actions/checkout@v3 action

Answer: A,B

Explanation:

Some actions may require a GITHUB_TOKEN as an input to authenticate and perform specific tasks, such as creating issues, commenting on pull requests, or interacting with the GitHub API. In such cases, you would need to explicitly pass the token to the action.

When making an authenticated GitHub API request, the GITHUB_TOKEN is required to authenticate the request. This token is automatically provided by GitHub in the workflow, and it must be explicitly used when interacting with the GitHub API.

NEW QUESTION # 55

As a developer, you need to integrate a GitHub Actions workflow with a third-party code quality provider that uses the Checks API. How should you trigger a follow-up workflow?

- A. Add the deployment webhook event as a trigger for the workflow when the code quality integration is completed
- B. Add the workflow_run webhook event as a trigger for the workflow for the code quality integration name
- C. Add the pull_request webhook event as a trigger for the workflow when the code quality integration is synchronized
- **D. Add the check_run webhook event as a trigger for the workflow when the code quality integration is completed**

Answer: D

The `check_runevent` is triggered when a check (such as a code quality check) completes, including when the status of a check changes. By adding this event as a trigger, you can initiate a follow-up workflow when the code quality integration finishes its checks.

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Detail GitHub-Actions Explanation: <https://www.vceengine.com/GitHub-Actions-vce-test-engine.html>

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