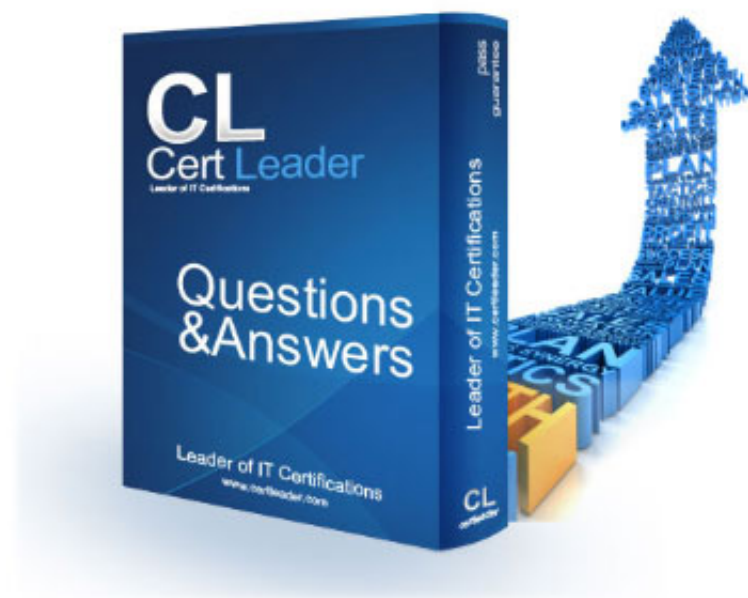


GH-200 Dumps

GitHub Actions Exam

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NEW QUESTION 1

What will the output be for the following event trigger block in a workflow?

```
on:
  issues:
    types: [opened, edited]
  issue_comment:
    types:
      - created
```

- A. It throws a workflow syntax error, pointing to the types definition in issue_comment event.
- B. It throws a workflow syntax error, pointing to the types definition in issues event.
- C. It runs the workflow when an issue is edited or when an issue comment created.
- D. It runs the workflow when an issue or issue comment in the workflow's repository is created or modified.
- E. It runs the workflow when an issue is created or edited, or when an issue or pull request comment is created.

Answer: C

NEW QUESTION 2

What menu options in a repository do you need to select in order to use a starter workflow that is provided by your organization?

- A. Actions > Load workflow
- B. Workflow > New workflow
- C. Workflow > Load workflow
- D. Actions > New workflow

Answer: D

NEW QUESTION 3

Which run: command will set a step's output?

- A. run: echo "MY_OUTPUT=foo" >> \$GITHUB_OUTPUT
- B. run: export MY_OUTPUT=foo
- C. run: echo \${{ \$GITHUB_OUTPUT=foo }}
- D. run: echo "::set-env name=MY OUTPUT::foo"

Answer: A

NEW QUESTION 4

As a DevOps engineer, you are trying to leverage an organization secret in a repo. The value received in the workflow is not the same as that set in the secret. What is the most likely reason for the difference?

- A. There is a different value specified at the rego level.
- B. There is a different value specified at the workflow level.
- C. The Codespace secret doesn't match the expected value.
- D. The Encrypt Secret setting was not configured for the secret.
- E. There is a different value specified at the enterprise level.

Answer: A

NEW QUESTION 5

What are the two types of environment protection rules you can configure? (Choose two.)

- A. required reviewers
- B. branch protections
- C. wait timer
- D. artifact storage

Answer: AC

NEW QUESTION 6

As a developer, what options should you recommend to implement standards for automation reuse? (Choose two.)

- A. Create workflow templates and store them in the organization's .github repository.
- B. Create reusable actions and workflows that can be called from other workflows.
- C. Create a marketplace partition to publish reusable automation for the company.

D. Store shared corporate actions in subfolders in a defined and documented internally accessible repository.

Answer: AB

NEW QUESTION 7

What is the smallest scope for an environment variable?

- A. the workflow settings
- B. a step
- C. a job
- D. the workflow env mapping

Answer: B

Explanation:

The smallest scope for an environment variable is within a step . Environment variables defined within a step are only accessible to that particular step, which makes it the smallest scope for a variable in a GitHub Actions workflow.

NEW QUESTION 8

Disabling a workflow allows you to stop a workflow from being triggered without having to delete the file from the repo. In which scenarios would temporarily disabling a workflow be most useful? (Choose two.)

- A. A workflow sends requests to a service that is down.
- B. A workflow error produces too many, or wrong, requests, impacting external services negatively.
- C. A workflow is configured to run on self-hosted runners
- D. A workflow needs to be changed from running on a schedule to a manual trigger
- E. A runner needs to have diagnostic logging enabled.

Answer: AB

NEW QUESTION 9

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

Answer: AC

NEW QUESTION 10

Which workflow commands send information from the runner? (Choose two.)

- A. reading from environment variables
- B. setting a debug message
- C. populating variables in a Dockerfile
- D. setting output parameters

Answer: BD

NEW QUESTION 10

Based on the YAML below, which two statements are correct? (Choose two.)

```
jobs:
  build:
    runs-on: ubuntu-latest
    steps:
      - uses: actions/checkout@v2
      - uses: actions/setup-node@v1
        with:
          node-version: 12
      - run: npm ci
      - run: npm test

  publish-npm:
    needs: build
    runs-on: ubuntu-latest
    steps:
      - uses: actions/checkout@v2
      - uses: actions/setup-node@v1
        with:
          node-version: 12
      - run: npm ci
      - uses: JS-DevTools/npm-publish@v1
        with:
          token: ${ secrets.NPM_TOKEN }
```

- A. This workflow will publish a package to an npm registry.
- B. This workflow will publish a package to GitHub Packages.
- C. This workflow file is using a matrix strategy.
- D. The workflow job publish-npm will only run after the build job passes.

Answer: AD

NEW QUESTION 15

How can GitHub Actions encrypted secrets be used in if: conditionals within a workflow job?

- A. Set the encrypted secret as a job-level environment variable and then reference the environment variable within the conditional statement.
- B. Create a job dependency that exposes the encrypted secret as a job output, which can then be leveraged in a subsequent dependent job.
- C. Use the secrets context within the conditional statement, e.
- D. `${ secrets.MySuperSecret }`.
- E. Use a workflow command to expose the encrypted secret via a step's output parameter and then use the step output in the job's if: conditional.

Answer: C

NEW QUESTION 20

Which workflow command would output the debug message "action successfully debugged"?

- A. `echo :debug::message=action successfully debugged"`
- B. `echo "debug-action successfully debugged"`
- C. `echo "::debug::action successfully debugged"`
- D. `echo ":debug:action successfully debugged:"`

Answer: C

NEW QUESTION 22

Which default GitHub environment variable indicates the owner and repository name?

- A. REPOSITORY_NAME
- B. GITHUB_REPOSITORY
- C. ENV_REPOSITORY
- D. GITHUB_WORKFLOW_REPO

Answer: A

NEW QUESTION 23

You are reaching your organization's storage limit for GitHub artifacts and packages. What should you do to prevent the storage limit from being reached?

- A. via the .github repository owned by the organization
- B. via repositories owned by the organization
- C. via the GitHub Marketplace
- D. via a repository owned by a third party

Answer: B

NEW QUESTION 25

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