

Pass Guaranteed 2026 GH-200: Marvelous New GitHub Actions Test Labs



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Microsoft GH-200 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Consume Workflows: This domain targets Software Developers and Quality Assurance Engineers and focuses on interpreting workflow runs and their outcomes. It covers identifying triggering events, reading workflow configurations, troubleshooting failures by analyzing logs, enabling debug logging, managing environment variables, caching dependencies, and passing data between jobs. Candidates also manage workflow runs, artifacts, approvals, and status badges, as well as locating workflows within repositories and leveraging organizational templated workflows.
Topic 2	<ul style="list-style-type: none">Author and Maintain Actions: This domain evaluates the abilities of Action Developers and Automation Engineers to select and create suitable types of GitHub Actions, such as JavaScript, Docker containers, or run steps. It emphasizes troubleshooting action code, understanding the components and file structures of actions, and using workflow commands within actions to communicate with runners, including exit code management.
Topic 3	<ul style="list-style-type: none">Author and Maintain Workflows: This section of the exam measures skills of DevOps Engineers and Automation Specialists and covers building and managing workflows triggered by events such as pushes, scheduled times, manual triggers, and webhooks. It includes understanding workflow components like jobs, steps, actions, and runners, syntax correctness, environment variables, secrets management, and dependencies between jobs. Candidates will also demonstrate practical abilities to create workflows for various purposes, including publishing packages, using service containers, routing jobs, and deploying releases to cloud providers.

Topic 4

- Manage GitHub Actions in the Enterprise: This section measures the expertise of Enterprise Administrators and Platform Engineers in distributing and managing GitHub Actions and workflows at the organizational level. It includes reuse and sharing of templates, strategies for managing reusable components via repositories and naming conventions, controlling access to actions, setting organization-wide usage policies, and planning maintenance to ensure efficient enterprise-wide deployment of GitHub Actions.

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Microsoft GitHub Actions Sample Questions (Q39-Q44):

NEW QUESTION # 39

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

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

Answer: B

Explanation:

The `:debug:` syntax is used to output debug messages in GitHub Actions workflows. This command will print the message "action successfully debugged" in the debug logs when the workflow runs.

NEW QUESTION # 40

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: echo \${FOO=bar}
- D. run: export 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.

Variables set in `GITHUB_ENV` apply only to the current job.

Example:

```
echo "PR_NUMBER=$pr_number">>> $GITHUB_ENV
```

Reference:

<https://github.com/orgs/community/discussions/56849>

NEW QUESTION # 41

What is the right method to ensure users approve a workflow before the next step proceeds?

- A. granting users workflow approval permissions
- B. granting users repository approval permission
- C. adding users as required reviewers for an environment
- D. creating a branch protection rule and only allow certain users access

Answer: C

Explanation:

GitHub Actions allows you to configure environment protection rules, where you can require specific users or teams to approve the deployment before the workflow proceeds to the next step.

This ensures that the required reviewers approve the workflow before any sensitive actions (such as deployment) occur.

Note: Managing environments for deployment

You can create environments and secure those environments with deployment protection rules. A job that references an environment must follow any protection rules for the environment before running or accessing the environment's secrets.

Optionally, you can specify people or teams that must approve workflow jobs that use this environment.

Select Required reviewers.

Enter up to 6 people or teams. Only one of the required reviewers needs to approve the job for it to proceed.

Optionally, to prevent users from approving workflows runs that they triggered, select Prevent self-review.

Click Save protection rules.

Reference:

<https://docs.github.com/en/actions/how-tos/deploy/configure-and-manage-deployments/manage-environments>

NEW QUESTION # 42

What is the simplest action type to run a shell script?

- A. Docker container action
- B. **JavaScript action**
- C. Bash script action
- D. Composite action

Answer: B

Explanation:

Types of actions

Docker container actions. Docker containers package the environment with the GitHub Actions code. ...

JavaScript actions. JavaScript actions can run directly on a runner machine, and separate the action code from the environment used to run the code. ...

Composite Actions.

Note:

JavaScript actions

JavaScript actions can run directly on a runner machine, and separate the action code from the environment used to run the code.

Using a JavaScript action simplifies the action code and executes faster than a Docker container action.

Reference:

<https://docs.github.com/en/actions/concepts/workflows-and-actions/custom-actions>

NEW QUESTION # 43

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

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

Answer: B,D

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 # 44

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