

# 2026 Lab GH-200 Questions | Efficient Microsoft GH-200: GitHub Actions 100% Pass



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## Microsoft GH-200 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>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.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>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.</li></ul>
Topic 3	<ul style="list-style-type: none"><li>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.</li></ul>

Topic 4	<ul style="list-style-type: none"> <li>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.</li> </ul>
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>> Lab GH-200 Questions <<

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### Microsoft GitHub Actions Sample Questions (Q81-Q86):

#### NEW QUESTION # 81

Which of the following scenarios would require the use of self-hosted runners instead of GitHub-hosted runners?

- A. running more than the three concurrent workflows supported by GitHub-hosted runners**
- B. exceeding 50,000 monthly minutes of build time
- C. using Docker containers as part of the workflow
- D. using specialized hardware configurations required for workflows**
- E. performing builds on macOS

**Answer: A,D**

Explanation:

GitHub-hosted runners have a limit on the number of concurrent workflows (typically 20 for free-tier accounts and 5 for enterprise). If your organization needs to run more workflows simultaneously, you would need to use self-hosted runners to increase the available concurrency.

Self-hosted runners allow you to configure specialized hardware or software setups that are necessary for certain workflows. GitHub-hosted runners may not have access to custom hardware configurations like GPUs or other specialized resources, so self-hosted runners are required in such cases.

#### NEW QUESTION # 82

Which of the following is the proper syntax to specify a custom environment variable named MY\_VARIABLE with the value my-value?

- A. var:  
MY\_VARIABLE: my-value
- B. environment:  
MY\_VARIABLE = my-value
- C. env:  
MY\_VARIABLE = my-value
- D. env:  
MY\_VARIABLE: my-value**
- E. var:  
MY\_VARIABLE = my-value
- F. environment:  
MY\_VARIABLE: my-value

**Answer: D**

Explanation:

To set a custom environment variable for a single workflow, you can define it using the env key in the workflow file.

Example:

env:

DAY\_OF\_WEEK: Monday

Note: The scope of a custom variable set by this method is limited to the element in which it is defined. You can define variables that are scoped for:

The entire workflow, by using env at the top level of the workflow file.

The contents of a job within a workflow, by using jobs.<job\_id>.env.

A specific step within a job, by using jobs.<job\_id>.steps[\*].env.

Reference:

<https://docs.github.com/en/actions/how-tos/write-workflows/choose-what-workflows-do/use- variables>

## NEW QUESTION # 83

You need to trigger a workflow using the GitHub API for activity that happens outside of GitHub. Which workflow event do you use?

- A. deployment
- B. workflow\_run
- C. repository\_dispatch
- D. check\_suite

Answer: C

Explanation:

The repository\_dispatch event allows you to trigger a workflow in response to external activity. It is commonly used when you need to trigger a workflow from outside GitHub, such as from another system or service, by sending a request to the GitHub API. This event provides flexibility to integrate with various external systems and trigger workflows in a GitHub repository.

## NEW QUESTION # 84

Which workflow commands send information from the runner? (Each correct answer presents a complete solution. Choose two.)

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

Answer: A,B

Explanation:

[B] Setting a debug message

Prints a debug message to the log. You must create a secret named ACTIONS\_STEP\_DEBUG with the value true to see the debug messages set by this command in the log.

  ::debug::{message}

Example: Setting a debug message

  echo "::debug::Set the Octocat variable"

[D] Setting an output parameter

Sets a step's output parameter. Note that the step will need an id to be defined to later retrieve the output value.

  echo "{name}={value}" >> "\$GITHUB\_OUTPUT"

Example of setting an output parameter

This example demonstrates how to set the SELECTED\_COLOR output parameter and later retrieve it:

  - name: Set color

  id: color-selector

  run: echo "SELECTED\_COLOR=green" >> "\$GITHUB\_OUTPUT"

  - name: Get color

  env:

  SELECTED\_COLOR: \${{ steps.color-selector.outputs.SELECTED\_COLOR }}

  run: echo "The selected color is \$SELECTED\_COLOR"

Reference:

<https://docs.github.com/en/actions/reference/workflows-and-actions/workflow-commands>

## NEW QUESTION # 85

How can a workflow deploy mitigate the risk of multiple workflow runs that are deploying to a single cloud environment simultaneously? (Each correct answer presents part of the solution.)

Choose two.)

- A. Pass the mutex into the deployment job.
- B. Configure the mutex setting in the environment.
- C. **Specify a concurrency scope in the workflow.**
- D. Set the concurrency in the deployment job to 1.
- E. **Specify a target environment in the deployment job.**
- F. Reference the mutex in the task performing the deployment.

**Answer: C,E**

Explanation:

[D] GitHub Actions now supports a concurrency key at both the workflow and job level that will ensure that only a single run or job is in progress.

concurrency

Use concurrency to ensure that only a single job or workflow using the same concurrency group will run at a time.

Example: Using concurrency and the default behavior

The default behavior of GitHub Actions is to allow multiple jobs or workflow runs to run concurrently. The concurrency keyword allows you to control the concurrency of workflow runs.

Reference:

<https://github.blog/changelog/2021-04-19-github-actions-limit-workflow-run-or-job-concurrency/>

<https://docs.github.com/en/actions/reference/workflows-and-actions/workflow-syntax#concurrency>

<https://github.com/marketplace/actions/actions-mutex>

## NEW QUESTION # 86

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