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Microsoft GH-200 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">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.
Topic 2	<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 3	<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 4	<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.

Microsoft GitHub Actions Sample Questions (Q59-Q64):

NEW QUESTION # 59

As a developer, you have a 10-MB data set that is required in a specific workflow. Which steps should you perform so the dataset is stored encrypted and can be decrypted during the workflow? (Choose three.)

- A. Commit the encrypted dataset to the same repository as the workflow
- B. Create a GitHub encrypted secret with the Large object option selected and upload the dataset.
- C. Compress the dataset
- D. Leverage the actions/download-secret action in the workflow.
- E. **Store the encryption keys in a GitHub encrypted secret.**
- F. **Encrypt the dataset.**
- G. **Store the dataset in a GitHub encrypted secret.**

Answer: E,F,G

Explanation:

First, the dataset should be encrypted before being stored. This ensures that the data is protected when stored in a repository.

The encrypted dataset can be stored in a GitHub secret, ensuring it is securely kept and not exposed publicly.

The encryption key needed to decrypt the dataset should also be stored in a GitHub secret to maintain security during the workflow, allowing access only when needed.

NEW QUESTION # 60

Which default GitHub environment variable indicates the name of the person or app that initiated a workflow?

- A. ENV_ACTOR
- B. GITHUB_WORKFLOW_ACTOR
- C. GITHUB_USER
- D. **GITHUB_ACTOR**

Answer: D

Explanation:

The GITHUB_ACTOR environment variable indicates the name of the person or app that initiated the workflow. This variable is automatically provided by GitHub in the workflow and can be used to identify the user or application triggering the workflow.

NEW QUESTION # 61

As a developer, which workflow steps should you perform to publish an image to the GitHub Container Registry? (Choose three.)

- A. **Push the image to the GitHub Container Registry**
- B. Pull the image from the GitHub Container Registry.
- C. **Authenticate to the GitHub Container Registry.**
- D. Build the container image.
- E. **Use the actions/setup-docker action**

Answer: A,C,E

Explanation:

- A . Use the actions/setup-docker action
- B . Authenticate to the GitHub Container Registry.
- C . Build the container image.
- D . Push the image to the GitHub Container Registry
- E . Pull the image from the GitHub Container Registry.

NEW QUESTION # 62

As a developer, you are designing a workflow and need to communicate with the runner machine to set environment variables, output values used by other actions, add debug messages to the output logs, and other tasks. Which of the following options should you use?

- A. workflow commands
- B. environment variables
- C. composite run step
- D. self-hosted runners
- E. enable debug logging

Answer: A

Explanation:

Workflow commands for GitHub Actions

You can use workflow commands when running shell commands in a workflow or in an action's code.

About workflow commands

Actions can communicate with the runner machine to set environment variables, output values used by other actions, add debug messages to the output logs, and other tasks.

Most workflow commands use the echo command in a specific format, while others are invoked by writing to a file.

Reference:

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

NEW QUESTION # 63

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

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

Answer: A,B

Explanation:

Setting a debug message using ::debug:: command sends a message to the logs, helping with troubleshooting and providing insight into the workflow run.

Setting output parameters using ::set-output sends data from a job step to subsequent steps or jobs, which can be used later in the workflow.

NEW QUESTION # 64

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