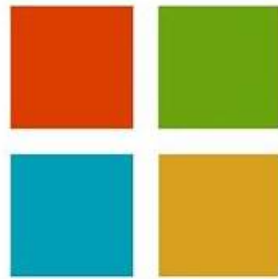


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Microsoft GH-200 Exam Syllabus Topics:

Topic	Details
Topic 1	• 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 2	• 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	• 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 4	• 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.

Microsoft GitHub Actions Sample Questions (Q68-Q73):

NEW QUESTION # 68

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

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

Answer: A

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 # 69

As a developer, you need to add the correct syntax to allow the following workflow file to be triggered by multiple types of events.

Which two code blocks should you add starting at line 5?

(Each correct answer presents a complete solution. Choose two.)

```

4  name: Node CI/CD
5
6
7
8  jobs:
9    build:
10     runs-on:
11     steps:
12       - uses: actions/checkout@v2
13       - uses: actions/setup-node@v1
14         with:
15           node-version: 12
16       - run: npm ci
17       - run: npm test
18

```

- A. on: [push, commit]
- B. on:
 schedule:
 - cron: '*/*15 * * * *'
- C. on: [push, pull_request]
- D. on:
 branches:
 - 'main'
- E. on:
 env:
 - 'prod'
- F. on:
 push:
 branches:
 - main

Answer: B

Explanation:

To automatically trigger a workflow, use on to define which events can cause the workflow to run.

You can define single or multiple events that can trigger a workflow, or set a time schedule. You can also restrict the execution of a workflow to only occur for specific files, tags, or branch changes.

[A] push and pull_request are both events that can trigger a workflow.

Note: Using multiple events

You can specify a single event or multiple events. For example, a workflow with the following on value will run when a push is made to any branch in the repository or when someone forks the repository:

on: [push, fork]

If you specify multiple events, only one of those events needs to occur to trigger your workflow. If multiple triggering events for your workflow occur at the same time, multiple workflow runs will be triggered.

[C] on:schedule

You can use on.schedule to define a time schedule for your workflows.

Reference:

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

<https://docs.github.com/en/actions/reference/workflows-and-actions/events-that-trigger-workflows>

NEW QUESTION # 70

What is the smallest scope for an environment variable?

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

Answer: C

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 # 71

What are the two ways to pass data between jobs? (Choose two.)

- A. Use the copy action with restore parameter to restore the data from the cache
- B. Use the copy action to save the data that should be passed in the artifacts folder.
- C. Use the copy action with cache parameter to cache the data
- D. Use artifact storage.
- E. Use data storage.
- F. Use job outputs

Answer: D,F

Explanation:

Job outputs are used to pass data from one job to another in a workflow. A job can produce output values (like variables or files), which can be referenced by subsequent jobs using the needs keyword and `${{ steps.step_id.outputs.output_name }}` syntax.

Artifact storage allows data (such as files or results) to be saved by a job and then retrieved by another job in a later step. This is commonly used for passing large amounts of data or files between jobs.

NEW QUESTION # 72

Your organization needs to simplify reusing and maintaining automation in your GitHub Enterprise Cloud. Which components can be directly reused across all repositories in an organization?

(Each correct answer presents a complete solution. Choose three.)

- A. self-hosted runners
- B. actions stored in private repositories in the organization
- C. workflow templates
- D. actions stored in an organizational partition in the GitHub Marketplace
- E. encrypted secrets
- F. custom Docker actions stored in GitHub Container Registry

Answer: B,C,E

Explanation:

[D] Encrypted secrets can be accessed across repositories in the same organization, making it easy to store sensitive data (like API keys or tokens) securely while allowing multiple workflows to access them.

[E] Workflow templates allow you to create reusable templates for workflows that can be shared across repositories within the organization. This makes it easier to standardize processes and automate them across multiple projects.

[F] Actions stored in private repositories within the organization can be reused across all repositories by referencing them in workflows. This ensures a centralized way of maintaining custom actions.

Reference:

NEW QUESTION # 73

.....

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