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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	<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.

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Microsoft GitHub Actions Sample Questions (Q88-Q93):

NEW QUESTION # 88

An organization's policies specify only local actions are allowed. How should actions be distributed for this organization?

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

Answer: A

Explanation:

Local GitHub Actions refer to two concepts: custom actions developed within your own repository and the process of running any GitHub Action locally on your machine for faster testing and debugging.

1. Local Actions (within your repository)

Definition:

These are custom actions that you define and store directly in your repository under the .github/actions/ directory. They are not publicly shared, unlike actions from the GitHub Marketplace.

Purpose:

They are used for project-specific, repetitive tasks that you want to reuse within your workflows without publishing them globally.

How it works:

You can call these local actions in your workflow files as if they were standard published actions.

2. Running Actions Locally (on your development machine)

Note:

Pinned repositories

You can give users easy access to important or frequently used repositories, by choosing up to six repositories for public users and six repositories for members of the organization. Once you pin repositories to your organization profile, the "Pinned" section is shown above the

"Repositories" section of the profile page.

Reference:

<https://dev.to/codenamegrant/supercharging-your-workflows-with-local-github-actions-2o23>

<https://docs.github.com/en/organizations/collaborating-with-groups-in-organizations/customizing-your-organizations-profile>

NEW QUESTION # 89

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

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

Answer: A

Explanation:

The GITHUB_REPOSITORY environment variable contains the owner and repository name in the format owner/repository. It is automatically provided by GitHub Actions and can be used to reference the repository in workflows.

NEW QUESTION # 90

As a developer, you need to leverage Redis in your workflow. What is the best way to use Redis on a self-hosted Linux runner without affecting future workflow runs?

- A. Specify container: and services: in your job definition to leverage a Redis service container.
- B. Add a run step to your workflow, which dynamically installs and configures Redis as part of your job.
- C. Set up Redis on a separate machine and reference that instance from your job.
- D. Install Redis on the hosted runner image and place it in a runner group. Specify label: in your job to target the runner group.

Answer: A

Explanation:

Creating Redis service containers

You can use service containers to create a Redis client in your workflow. You can create a Redis service for jobs that run in containers or directly on the runner machine.

Configuring the runner job

The example uses the ubuntu-latest GitHub-hosted runner as the Docker host.

The workflow configures a service container with the label redis.

jobs:

Label of the runner job

runner-job:

You must use a Linux environment when using service containers or container jobs runs-on: ubuntu-latest

Service containers to run with `runner-job`

services:

Label used to access the service container

redis:

Docker Hub image

image: redis

Set health checks to wait until redis has started

options: >-

--health-cmd "redis-cli ping"

--health-interval 10s

--health-timeout 5s

--health-retries 5

ports:

Maps port 6379 on service container to the host

- 6379:6379

Reference:

<https://docs.github.com/en/actions/tutorials/use-containerized-services/create-redis-service-containers>

NEW QUESTION # 91

Which statement is true about using default environment variables?

- A. The GITHUB_WORKSPACE environment variable should be used to access files from within the runner.
- B. The environment variables created should be prefixed with GITHUB_ to ensure they can be accessed in workflows
- C. The environment variables can be set in the defaults: sections of the workflow
- D. The environment variables can be read in workflows using the ENV: variable_name syntax.

Answer: A

Explanation:

GITHUB_WORKSPACE is a default environment variable in GitHub Actions that points to the directory on the runner where your repository is checked out. This variable allows you to access files within your repository during the workflow.

NEW QUESTION # 92

As a DevOps engineer developing a JavaScript action, you need to include annotations to pass warning messages to workflow runners. Which code snippet can you use to implement an annotation in your Actions?

As a DevOps engineer developing a JavaScript action, you need to include annotations to pass warning messages to workflow runners. Which code snippet can you use to implement an annotation in your Actions?

- A. `core.warn('Something went wrong, but it's not bad enough to fail the build.')`
- **B. `core.warning('Something went wrong, but it's not bad enough to fail the build.')`**
- C. `core.notice('Something went wrong, but it's not bad enough to fail the build.')`
- D. `core.info('Something went wrong, but it's not bad enough to fail the build.')`

Answer: B

Explanation:

The `core.warning()` function from the `@actions/core` package is used to create a warning message in the workflow logs. This is an annotation type that informs users about issues that don't require failing the build but still need attention.

NEW QUESTION # 93

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