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Microsoft GH-200 Exam Syllabus Topics:

Topic	Details
Topic 1	 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	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	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	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 (Q40-Q45):

NEW QUESTION #40

When creating and managing custom actions in an enterprise setting, which of the following is considered a best practice?

- A. creating a separate branch in application repositories that only contains the actions
- B. including custom actions that other teams need to reference in the same repository as application code
- C. creating a single repository for all custom actions so that the versions for each action are all the same
- D. creating a separate repository for each action so that the version can be managed independently

Answer: D

Explanation:

Managing custom actions

Choosing a location for your action

If you're developing an action for other people to use, we recommend keeping the action in its own repository instead of bundling it with other application code. This allows you to version, track, and release the action just like any other software.

Creating a separate repository for each custom action allows you to manage the versioning independently for each action. This approach provides flexibility, as each action can be updated, tested, and versioned separately, avoiding potential conflicts or dependencies between different actions.

Reference

https://docs.github.com/en/actions/how-tos/create-and-publish-actions/manage-custom-actions

NEW QUESTION #41

You are a DevOps engineer working on custom Actions development. You need to handle the errors or exceptions as part of the

```
JavaScript based action code. What should be added to the following code block to handle errors? const core = require('@actions/core'); try {
// action code
} catch (error) {
<< insert snippet here >>
}
```

- A. core.setFailed(error.message);
- B. core.action.setException(error.message);
- C. core.setException(error.message);
- D. action.setError(error.message);

Answer: A

Explanation:

Setting a failure exit code in a JavaScript action

If you are creating a JavaScript action, you can use the actions toolkit @actions/core package to log a message and set a failure exit code. For example:

```
try {
// something
} catch (error) {
core.setFailed(error.message);
}
```

Reference:

https://docs.github.com/en/actions/how-tos/create-and-publish-actions/set-exit-codes

NEW OUESTION #42

Which choices represent best practices for publishing actions so that they can be consumed reliably? (Each correct answer presents a complete solution. Choose two.)

- A. tag
- B. repo name
- C. default branch
- D. organization name
- E. commit SHA

Answer: A.E

Explanation:

Security practices for writing workflows and using GitHub Actions features.

You can help mitigate this risk by following these good practices:

[B] Pin actions to a full-length commit SHA

Pinning an action to a full-length commit SHA is currently the only way to use an action as an immutable release. Pinning to a particular SHA helps mitigate the risk of a bad actor adding a backdoor to the action's repository, as they would need to generate a SHA-1 collision for a valid Git object payload. When selecting a SHA, you should verify it is from the action's repository and not a repository fork.

[D] Pin actions to a tag only if you trust the creator

Although pinning to a commit SHA is the most secure option, specifying a tag is more convenient and is widely used. If you'd like to specify a tag, then be sure that you trust the action's creators.

The 'Verified creator' badge on GitHub Marketplace is a useful signal, as it indicates that the action was written by a team whose identity has been verified by GitHub. Note that there is risk to this approach even if you trust the author, because a tag can be moved or deleted if a bad actor gains access to the repository storing the action.

Reference:

https://docs.github.com/en/actions/reference/security/secure-use

NEW QUESTION #43

How should you install the bats NPM package in your workflow?

```
• A.

jobs:
- run: npm install -g bats

jobs:
example-job:
steps:
- npm install -g bats

• B.

jobs:
runs-on: ubunta latest
runs npm install bsog bats

jobs:
example-job:
runs-on: ubunta-latest
steps:
- run: npm install -g bats
```

Answer: D

Explanation:

The correct syntax includes specifying the job (example-job), the runner (ubuntu-latest), and the necessary step (npm install -g bats) within the workflow. This ensures that the package is installed properly during the execution of the job.

NEW QUESTION #44

As a DevOps engineer, you are trying to leverage an organization secret in a repo. The value received in the workflow is not the same as that set in the secret. What is the most likely reason for the difference?

- A. The Encrypt Secret setting was not configured for the secret.
- B. There is a different value specified at the rego level.
- C. The Codespace secret doesn't match the expected value.
- D. There is a different value specified at the enterprise level.
- E. There is a different value specified at the workflow level.

Answer: B

Explanation:

GitHub secrets are defined at different levels: organization, repository, and sometimes at the workflow level. If a secret is defined at both the organization level and the repository level, the repository-level secret will take precedence. So, if the value of the secret differs between these levels, the workflow will use the value from the repository level instead of the organization level.

NEW OUESTION #45

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