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GH-900 Study Materials: GitHub Foundations - GH-900 Actual Questions & GH-900 Quiz Guide

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Microsoft GH-900 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> Privacy, Security, and Administration: This domain measures skills of Security Administrators and Organization Managers in securing and administering GitHub environments. It covers ensuring repository security through branch protection rules, using security tools like Dependabot, managing access and permissions at repository and organization levels, creating and managing organizations, setting up organization-level security, and overseeing teams and members.

Topic 2	<ul style="list-style-type: none"> • Introduction to Git and GitHub: This section of the exam measures skills of Junior Developers and Platform Support Specialists and covers the basic understanding of Git and GitHub. It explains what Git is and why it is used, the fundamental Git workflow, and concepts related to repositories including their local and remote distinctions. Candidates learn essential Git commands such as initializing and cloning repositories, adding and committing changes, pushing and pulling updates, and branching and merging. It also covers navigating GitHub by creating accounts, managing repositories, understanding its interface, and working with issues and pull requests.
Topic 3	<ul style="list-style-type: none"> • Collaboration Features: This section measures skills of Software Engineers and Team Leads and covers collaborative workflows using GitHub. It includes forking repositories, creating and managing pull requests, reviewing and merging code changes, and using GitHub Actions to support CI • CD pipelines. Candidates also explore project management features such as creating and managing issues, using labels, milestones, and project boards, and tracking progress through GitHub Projects.
Topic 4	<ul style="list-style-type: none"> • Working with GitHub Repositories: This domain targets Repository Administrators and Content Managers, focusing on managing repository settings and permissions. Candidates learn to configure repositories, use templates, and effectively manage files by adding, editing, and deleting. The domain also addresses versioning of files and the use of GitHub Desktop for streamlined file management tasks within repositories.

Microsoft GitHub Foundations Sample Questions (Q49-Q54):

NEW QUESTION # 49

You are working on a new project on your local machine called "Git and GitHub tutorial." You have created a folder for the project on your desktop and added a todo.txt file inside it. You now want Git to start tracking changes in this folder. What steps should you take to correctly initialize the Git repository and configure Git for this project? (Choose two.)

- A. Run `git init` inside the "Git and GitHub tutorial" folder
- B. Run `git config --global user.name "YourName"` and `git config --global user.email "your@email.com"`
- C. Create a GitHub repository before initializing Git locally
- D. Use `git start` to initialize the Git repository

Answer: A,B

Explanation:

A establishes the repository, and C ensures your identity is configured properly for commits.

Option A is CORRECT because this command initializes a new Git repository in your project folder, allowing Git to start tracking changes. It's the first step in setting up version control for a new project.

Option C is CORRECT because these commands set your global Git user name and email, ensuring that all commits you make are correctly attributed to you. This is essential for collaboration and tracking contributions.

References:

<https://docs.github.com/en/get-started/using-git/about-git>

<https://git-scm.com/book/en/v2/Getting-Started-First-Time-Git-Setup>

NEW QUESTION # 50

The difference between GitHub Enterprise Server (GHES) and GitHub Enterprise Cloud is that GHES:

- A. includes authentication with SAML single sign-on and access provisioning with SAML or SCIM.
- B. is a self-hosted solution that allows organizations to have full control over their infrastructure.
- C. cannot enable rate limiting.
- D. can be deployed on both Windows and Linux.

Answer: B

NEW QUESTION # 51

What is GitHub?

- A. A centralized version control system designed for nurturing a community of developers and providing access to open source projects
- B. A platform that focuses on facilitating the growth and sharing of code, specifically designed for new developers to hone their skills
- C. A proprietary software platform for nurturing creativity in developers and building a technology community
- **D. A cloud-based hosting service for version control and collaboration, focused on creating a safe and collaborative environment for developers**

Answer: D

Explanation:

GitHub is a cloud-based platform that provides hosting for software development and version control using Git. It offers tools for collaboration, project management, and security to create a safe and productive environment for developers.

* GitHub Overview:

* Option B is correct because GitHub is primarily known as a cloud-based hosting service for Git repositories, offering a collaborative environment where developers can work together on projects, manage version control, and implement security practices.

* Incorrect Options:

* Option A is incorrect because GitHub is not proprietary in the sense of being closed off from version control standards; it is widely recognized as an open platform for collaboration.

* Option C is incorrect because, while GitHub is accessible to new developers, it is designed for developers of all skill levels and not specifically tailored for beginners.

* Option D is incorrect because GitHub is not a centralized version control system; it supports Git, which is distributed.

References:

GitHub Docs: About GitHub

NEW QUESTION # 52

You are working on a collaborative software project and want to ensure that your code is automatically built and tested every time a contributor opens a pull request. A teammate suggests using GitHub Actions for this purpose. Which of the following best describes the purpose of GitHub Actions?

- A. A built-in GitHub feature for managing repository access, contributors, and permissions
- **B. A CI/CD platform within GitHub that lets you automate workflows for building, testing, and deploying code**
- C. A tool used to write issues and assign them automatically to contributors using labels
- D. A documentation system within GitHub where teams can write internal wikis and tutorials

Answer: B

Explanation:

GitHub Actions is a CI/CD platform within GitHub that lets you automate workflows for building, testing, and deploying code. It enables teams to set up automated processes that run whenever certain events occur, such as opening a pull request. This ensures that code changes are tested and built consistently before merging, improving reliability and streamlining collaboration.

Option C is CORRECT because GitHub Actions is a CI/CD automation platform built into GitHub that lets you create workflows to build, test, and deploy your code automatically based on repository events such as pushes or pull requests.

Reference:

<https://docs.github.com/en/actions/learn-github-actions/understanding-github-actions>

NEW QUESTION # 53

An employee needs to find all issues within organization "Avocado" containing text "404 error" and a "guacamole" label. Which of the following steps would be best to search for these results?

- A. Go to "Avocado" organization. Select Issues under a repository. Filter issues with a "guacamole" label.
- B. Go to the Avocado organization settings. Select Repository defaults under Repository. Scroll to Repository labels and select the 'guacamole' label.
- C. Enter query org:Avocado label:guacamole "404 error" in the search bar. Select "Issues" in the Filter by section.
- **D. Enter query org:Avocado is:issue label:guacamole "404 error" in the search bar.**

Answer: D

