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100% Pass Microsoft - Updated GH-900 - Test GitHub Foundations Dumps Pdf

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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"> • Modern Development: This domain assesses abilities of DevOps Engineers and Continuous Integration Specialists in implementing modern development practices. It emphasizes understanding DevOps principles and leveraging GitHub Actions for automation and CI • CD pipeline implementation. Candidates also learn GitHub's tools and best practices for conducting and managing code reviews.
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.

Microsoft GitHub Foundations Sample Questions (Q75-Q80):

NEW QUESTION # 75

A distributed version control system is best described as a system that:

- A. Ensures each developer has their own local copy of the entire code repository, including the complete project history and metadata.
- B. Requires developers to manually track and manage different versions of their files using naming conventions and manual backups.
- C. Relies on a central server to store the entire project history and allows developers to check out files for editing.
- D. Stores project files on a cloud-based server and allows multiple developers to collaborate on the same codebase simultaneously.

Answer: A

Explanation:

A distributed version control system (DVCS) like Git is best described as a system that ensures each developer has their own local copy of the entire code repository, including the complete project history and metadata. This decentralized approach allows developers to work independently, with full access to the project's history and files, and later synchronize their changes with others. Unlike centralized systems, DVCS does not rely on a single central server, which provides greater flexibility and robustness in collaboration.

NEW QUESTION # 76

What best describes Markdown?

- A. Version control system
- B. Markup language
- C. Scripting language
- D. Programming language
- E. Containerization solution

Answer: B

Explanation:

Markdown is a lightweight markup language with plain-text formatting syntax. It is designed to be easy to write and read in its raw form, and it can be converted into HTML and other formats. Markdown is commonly used for formatting readme files, writing messages in online discussion forums, and creating rich text documents.

Markup Language:

Option A is correct because Markdown is indeed a markup language. It is not a programming language, scripting language, version control system, or containerization solution.

Incorrect Options:

Option B is incorrect because Markdown is not a programming language; it does not involve control structures or variables.

Option C is incorrect because Markdown is not used for scripting or automation.

Option D is incorrect because Markdown does not manage version control.

Option E is incorrect because Markdown is not related to containerization technologies like Docker.

Reference:

NEW QUESTION # 77

In GitHub, why is it recommended to deploy from your feature branch before merging into the main branch?

- A. To ensure the changes are verified and validated in a production environment
- B. To avoid the need for testing changes in production
- C. To directly deploy changes from the main branch without any intermediate testing
- D. To speed up the process of merging changes into the main branch

Answer: A

Explanation:

It is recommended to deploy from your feature branch before merging into the main branch to ensure the changes are verified and validated in a production environment. This practice helps in identifying any potential issues or bugs in a real-world scenario before the changes are permanently integrated into the main branch. By deploying from the feature branch, developers can catch and address issues early, reducing the risk of introducing bugs into the main branch, which is usually considered the stable branch.

NEW QUESTION # 78

What does a CODEOWNERS file do in a repository?

- A. Requires peer code review for code changes
- B. Restricts who can edit specific files
- C. Defines access permissions for the repository
- D. Sets the reviewers for pull requests automatically

Answer: D

Explanation:

The CODEOWNERS file in a GitHub repository is used to define individuals or teams that are responsible for specific parts of the codebase. When changes are made to files or directories that match the patterns specified in the CODEOWNERS file, GitHub automatically requests reviews from the listed code owners.

Setting Reviewers Automatically:

Option D is correct because the primary purpose of a CODEOWNERS file is to automatically set reviewers for pull requests that affect the specified files or directories. This ensures that the appropriate team members are notified and review the changes before they are merged.

Incorrect Options:

Option A is incorrect because the CODEOWNERS file does not restrict who can edit specific files; it only influences who is required to review changes.

Option B is partially related but not fully accurate because while CODEOWNERS does require certain reviews, it does not mandate peer review for all code changes.

Option C is incorrect because the CODEOWNERS file does not define access permissions for the repository; it deals with code review processes.

Reference:

GitHub Docs: About CODEOWNERS

GitHub Blog: Automatically Requesting Reviews with CODEOWNERS

NEW QUESTION # 79

Which of the following can be performed within GitHub Mobile?

- A. Utilizing the mobile device as a self-hosted runner
- B. Chat with other GitHub Mobile users via voice calling
- C. Managing notifications from github.com
- D. Managing enterprise and organization settings
- E. Forking and cloning repositories

Answer: C

GitHub Mobile provides a streamlined experience for managing your GitHub notifications and participating in discussions, but it does not offer full functionality compared to the desktop or web interface.

Managing Notifications:

Option E is correct because GitHub Mobile allows users to manage notifications, keeping them up to date with their repositories, issues, pull requests, and other activities on GitHub.

Incorrect Options:

Option A is incorrect because GitHub Mobile cannot be used as a self-hosted runner.

Option B is incorrect because managing enterprise and organization settings is not supported in GitHub Mobile.

Option C is incorrect because GitHub Mobile does not offer a chat or voice calling feature.

Option D is incorrect because forking and cloning repositories are not actions available in GitHub Mobile.

Reference:

GitHub Docs: GitHub Mobile

NEW QUESTION # 80

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