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Microsoft GH-900 Exam Syllabus Topics:

Topic	Details
Topic 1	• Project Management: This section is designed for Project Coordinators and Product Managers and focuses on using GitHub Projects for project management. Candidates learn to create and manage GitHub Projects, utilize project boards for organizing tasks, and integrate project workflows with issues and pull requests to maintain project visibility and progress.
Topic 2	• Benefits of the GitHub Community: This section targets Community Managers and Open Source Contributors, focusing on engaging with the GitHub community. Candidates learn to participate in open source projects, utilize GitHub Discussions for collaboration and support, and contribute meaningfully to community-driven projects.
Topic 3	• 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 4	• 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 5	• 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 6	• 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.

Microsoft GitHub Foundations Sample Questions (Q63-Q68):

NEW QUESTION # 63
What are the key areas of focus for GitHub?
(Each answer presents a complete solution. Choose three.)

- A. Hosting video calls with other developers
- B. Nurturing a community that supports open source principles
- C. Providing a social media platform for project managers

- D. Providing access and opportunities for developers
- E. Building a technology platform for secure code sharing and collaboration

Answer: B,D,E

Explanation:
GitHub focuses on several key areas that align with its mission to support developers and foster collaboration:
Nurturing a Community That Supports Open Source Principles:
Option A is correct. GitHub is a major advocate for open-source software development, providing tools and platforms that enable open collaboration. GitHub hosts millions of open-source projects and supports a community-driven approach to software development.
Providing Access and Opportunities for Developers:
Option B is correct. GitHub provides a wide range of resources, such as GitHub Education, GitHub Actions, and GitHub Marketplace, to empower developers. These tools and opportunities help developers of all levels to learn, contribute, and improve their skills.
Building a Technology Platform for Secure Code Sharing and Collaboration:
Option D is correct. GitHub's core function is to provide a platform where developers can securely share code and collaborate. Features like private repositories, branch protections, and GitHub Actions for CI/CD (Continuous Integration/Continuous Deployment) workflows highlight this focus.
Incorrect Options:
Option C is incorrect because GitHub is not a social media platform for project managers; it is a code hosting platform with social features primarily aimed at developers.
Option E is incorrect because GitHub does not focus on hosting video calls. While some integrations might allow for video conferencing, it is not a core focus of GitHub.
Reference:
GitHub Docs: The GitHub Developer Experience
GitHub Docs: About GitHub
This detailed explanation covers the primary focuses of GitHub, emphasizing its role in the open-source community and its commitment to providing a secure and collaborative platform for developers.

NEW QUESTION # 64
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 proprietary software platform for nurturing creativity in developers and building a technology community
- C. A platform that focuses on facilitating the growth and sharing of code, specifically designed for new developers to hone their skills
- 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.
Reference:
GitHub Docs: About GitHub

NEW QUESTION # 65

Which of the following two-factor authentication (2FA) methods can you use to secure a GitHub account?
(Each answer presents a complete solution. Choose three.)

- A. GitHub mobile
- B. Authenticator app
- C. Security keys
- D. Single sign-on
- E. Security questions

Answer: A,B,C

Explanation:
The following two-factor authentication (2FA) methods can be used to secure a GitHub account:
A . Authenticator app: You can use an authenticator app (like Google Authenticator or Authy) to generate time-based one-time passwords (TOTP) for logging in.
C . GitHub mobile: The GitHub mobile app can also be used to receive 2FA codes, adding convenience for users who prefer to manage everything from their mobile devices.
D . Security keys: Physical security keys (such as YubiKeys) can be used as a strong form of 2FA, requiring physical access to the key to authenticate.
Security questions and Single sign-on (SSO) are not considered 2FA methods in the context of GitHub account security.

NEW QUESTION # 66
Which of the following steps are part of the Codespaces lifecycle?
(Each answer presents a complete solution. Choose three.)

- A. Delete
- B. Rebuild
- C. Rollback
- D. Commit
- E. Install
- F. Create
- G. Clone

Answer: A,B,F

Explanation:
The Codespaces lifecycle on GitHub includes several key steps:
Create: This is the step where a new Codespace is initiated.
Rebuild: A Codespace can be rebuilt to ensure that the environment is up-to-date with the latest code or configurations.
Delete: Once a Codespace is no longer needed, it can be deleted to free up resources.
Committing, cloning, or installing are typical Git operations but are not considered part of the specific lifecycle steps for a GitHub Codespace.

NEW QUESTION # 67
What are two recommended ways of improving the discoverability of a repository?
(Each answer presents a complete solution. Choose two.)

- A. Create a README file describing the repository.
- B. Add labels to categorize the repository.
- C. Register the repository with GitHub search.
- D. Add topics to classify the repository.

Answer: A,D

Explanation:
Two recommended ways to improve the discoverability of a repository on GitHub are:
B . Create a README file describing the repository: A well-written README file provides essential information about the project, such as what it does, how to use it, and how to contribute. This is often the first thing potential users or contributors will see, making it critical for discoverability.

D . Add topics to classify the repository: Adding topics to your repository helps classify it under specific categories, making it easier for others to find it through GitHub's search and exploration features. Topics act like tags, helping to connect your project with users interested in similar subjects.
Registering a repository with GitHub search and adding labels are not applicable actions for improving discoverability in the broader sense.

NEW QUESTION # 68
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