

Question 33 of 40

What language can you use to create a GitHub action workflow?

YAML

JavaScript

JSON

Python

Previous

Next

Question 32 of 40

You are building a Visual Studio Code extension and you remember that Microsoft has sample code you could learn from. Which search would yield the fewest results while searching all of GitHub for "vscode" repos from "microsoft"?

owner:microsoft repo:vscode

vscode

company:microsoft repo:vscode

microsoft/vscode

Previous

Next

Question 31 of 40

Which feature is enabled for a checklist when added to the description of an issue?

You can convert an individual checklist item to a GitHub issue.

You can mark the checklist items as completed.

You can link directly to an issue and show a popup with issue information.

You can reorder the checklist items.

Previous

Next

Question 30 of 40

What's a good way to use the filter feature to display only the issues that are assigned to a specific user?

author: username

assigned:username

assignee:username

user: username

Previous

Next

Question 29 of 40

Your company worked on a popular utility module and you remember that it had between 100 and 200 stars. How would you write qualifiers that would limit that search?

stars:100..200

stars: 100 OR 200

stars:100,200

stars:100-200

Previous

Next

Question 26 of 40

You are looking for markdown files in a project, so you type in the following search: `repo:planetoftheweb/slides_vue3 *.md`. What does the commits section in the filter by sidebar show?

any commits that you are mentioned on

the commits that match your search query

the most recent commits

all the commits you personally made

Previous

Next

Question 27 of 40

What is the maximum number of suggestions the Completions panel gives at one time?

100

5

10

8

Previous

Next

Question 26 of 40

When creating a release, which of these would count as a valid release format?

+3.2.4

#3.2.4

#3.2.4

v3.2.4

Previous

Next

Question 25 of 40

How can you get additional context from other files in your code?

Right-click a file and add it to context.

Open additional tabs with some of your code; they will be in Copilot context.

Create a comment with the list of files you want Copilot to have context from.

Highlight the files you want to add context to from the file sidebar.

Previous

Next

Question 24 of 40

Inside a GitHub action, which keyword do you use to specify the operating system to run jobs?

hardware

runs-on

machine

os

Previous

Next

Question 23 of 40

What is the main function of the `ENTRYPOINT` instruction in a Dockerfile?

It gives instructions to the Docker container to follow before it loads.

It executes a script when the Docker container starts.

It serves as the first file that an editor opens when it loads the container.

It indicates a specific command to be run during the Docker image build process.

Previous

Next

[Return to content](#)

Question 22 of 40

How can you ensure that you are matching an exact combination of words?

- Enclose your query in parentheses.
- Use the `exact:` qualifier.
- Put the series of words in quotes.
- Add the `AND` operator to the end of your query.

[Previous](#)

[Next](#)

[Return to content](#)

Question 21 of 40

What does the `RUN` command do in a Dockerfile?

- It allows you to specify which type of machine to procure.
- It helps run your workflows.
- It fires up an additional container.
- It allows you to execute a shell command during the image generation process.

[Previous](#)

[Next](#)

[Return to content](#)

Question 20 of 40

How can you get better suggestions when creating functions?

Type "function" and then add a detailed and expressive function name.

Type "function" and then press Ctrl+/ (Windows) or Command+/ (Mac).

Include variables in the parentheses.

Use consistent formatting for your function names.

[Previous](#)

[Next](#)



[Return to content](#)

Question 19 of 40

What feature does the shortcut `/table` activate when used inside a GitHub comment section?

a data visualization table

a markdown table structure

an HTML table structure

a table of contents

[Previous](#)

[Next](#)

[Return to content](#)

Question 18 of 40

You are working on an AI app and need to add information on project tables about the AI model being targeted. What feature allows you to do this?

custom fields

comments

pull requests

custom properties

[Previous](#)

[Next](#)

[Return to content](#)

Question 17 of 40

Working late on a project, you need to find an issue that was assigned to you. What query do you type?

`is:issue assignee:username`

`is:issue user:username`

`issue:issue user:username`

`assignee:username is:repo`

[Previous](#)

[Next](#)

[Return to content](#)

Question 16 of 40

You are working on a project that uses a Python library and you want to find an example of how to use a function across all public repositories. Which part of GitHub's platform would you use?

- Issues
- Discussions
- Projects
- Search

[Previous](#) [Next](#)

[Return to content](#)

Question 15 of 40

Why should you include a descriptive function name when writing code with Copilot?

- It helps Copilot add more variables to a function.
- It trains the algorithm for the next time a GitHub client answers the question.
- It helps Copilot have better context for code assistance and generation.
- The function names are not fed to Copilot and are ignored by the AI.

[Previous](#)

[Next](#)

[Return to content](#)

Question 14 of 40

In GitHub Projects, how can you assign an issue to a collaborator?

Label the item with their username.

Select their username from the **Assignees** field.

Move the item to their column in the Boards view.

Add their handle in the comments.

[Previous](#)

[Next](#)

[Return to content](#)

Question 13 of 40

You're in the repo for a specific project while working on an app module. You want to look for some of the docs you've been working on, which you wrote in markdown. To quickly look in your own repo for all files with a markdown extension, press the slash (/) button on the keyboard while on the repository page and type

\_\_\_\_\_

path:\*.md

grep:\*.md

code:\*.md

ext:\*.md

[Previous](#)

[Next](#)

[Return to content](#)

Question 12 of 40

You're organizing a desktop application project. You want to use an overview of your project statuses and be able to drag and drop issues. Which view would you use?

Board

Overview

Roadmap

Table

[Previous](#)

[Next](#)



[Return to content](#)

Question 11 of 40

You're reviewing a file in a repository and want to link to the current version of the file, even if it gets updated later. How can you achieve this?

Go to the **Code** tab and click **Download zip**.

Right-click the code text and select **Permalink**.

Click **Permalink** on the code view.

Copy the URL from the address bar.

[Previous](#)

[Next](#)

[Return to content](#)

Question 10 of 40

While doing a code review, you want to start an issue by highlighting a function that takes up several lines of code. What is the fastest way to do this in code view?

- Click the first line number with the function, click the last line number to select a range, then in the hamburger menu select **Reference in new issue**.
- Copy the code and start a new issue, then use backticks around the function to create the issue.
- Select the function with the mouse, then right-click and select **Reference in new issue**.
- Click the line number with the function and select **Reference function in an issue**.

[Previous](#)

[Next](#)

[Return to content](#)

Question 9 of 40

What is the main purpose of the Chat panel?

- to search for answers in the current project's repository
- to chat with other developers who are working at your company
- to have a conversational discussion with the AI behind Copilot
- to get a list of possible answers to a question

[Previous](#)

[Next](#)

[Return to content](#)

Question 8 of 40

What are *two* ways to help Copilot give you more accurate suggestions?

Add instructions in parentheses.

Use shorthand, but accurate, descriptors.

Add context in comments.

Use concise variable names.

Use descriptive function names.

[Previous](#)

[Next](#)

[Return to content](#)

Question 7 of 40

You're creating an action for the GitHub Marketplace. Why is it important to create a release?

- to allow you to create .zip files that you can easily share
- to initiate a continuous integration process
- to package your software so that it can become available through the GitHub Marketplace
- to create workflows and automate the process of generating software

[Previous](#)

[Next](#)

[Return to content](#)

Question 6 of 40

What does a Template repository do?

- It creates a live demo of the current repository for training.
- It allows you to create a default structure and files based on the current repository.
- It lets you archive and store project settings.
- It imports another project's settings to the current project.

[Previous](#)

[Next](#)

[Return to content](#)

Question 5 of 40

Assigning an issue to a person implies that they \_\_\_\_.

will get a notification asking them to review the issue

are responsible for resolving the issue

are being informed of the issue's details

supervise the team resolving the issue

[Previous](#)

[Next](#)

[Return to content](#)

Question 4 of 40

What is the fastest way to start a search using the GitHub web page?

- Press the slash (/) key on any page of the site.
- Click the **Search** tab from the GitHub navigation.
- Click the **Advanced Search** link.
- Click the search box and type your search query.

[Previous](#)

[Next](#)



[Return to content](#)

Question 3 of 40

Which of these is *not* a label that GitHub creates by default?

bug

documentation

wontfix

repo

[Previous](#)

[Next](#)

[Return to content](#)

Question 2 of 40

How do you save a search that you use often using GitHub?

Click **Save** on the search box.

Click **Save** in the advanced search menu.

Click **Save** on the search results page.

Bookmark the search results page.

[Previous](#)

[Next](#)

[Return to content](#)

Question 1 of 40

You're looking at a repository page and click a folder name to open it. You have code search on, so you land in the code view. What is the quickest way to find a file on a path in your repo?

Press the slash (/) key and then the T key.

Go to advanced search.

From the search menu, select Path.

Press the T key.

[Previous](#)

[Next](#)

Question 40 of 40

What are the *two* quickest ways to use GitHub Search from any page on the site?

Press and hold Ctrl (Windows) or Command (Mac), then press S.

Press the Esc key.

Press the S key.

Press the slash (/) key.

Previous

Next

Question 39 of 40

You created some excellent drafts for your project. You will convert a draft to an issue when you want to \_\_\_\_.

mark it for deletion

assign it a due date

assign the issue to someone

start working on the issue

Previous

Next

Question 38 of 40

Which command would you use to install Python on a Docker image in a Dockerfile?

RUN Install python3

RUN pip install python3

RUN apt-get install python3

RUN python3 install

Previous

Next

Question 37 of 40

You can see all of the chats you've had with Copilot in the \_\_\_\_ panel.

Note

History

Completions

Chat

Previous

Next

Question 36 of 40

Select two ways you can add an emoji to an issue in GitHub.

Type a hashtag (#) and then the ID of the emoji.

Press Ctrl+C (Windows) or Command+C (Mac) and then select the emoji from the drop-down.

Select the emoji menu in the Editor toolbar.

Paste an emoji from the clipboard.

Type a colon (:) and then the name of the emoji.

Previous

Next

Question 33 of 40

Which of these is *not* a slash command available in a comment field?

/details

/code block

/table

/issue

Previous

Next

Question 34 of 40

In GitHub Projects, what does a blue dot next to a table view represent?

New views have been added to the project.

New items have been added to the view.

The system has a notification about the table view.

Modifications have been made to the view.

Previous

Next