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So, what's new in GitHub Copilot?



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Hi! I'm Kedasha!

- Jamaican gyal! 🇯🇲
- Developer Advocate at GitHub
- Software Developer for ~4 years
- Technical Content Creator ✨
- Committed to teaching and learning in public

I love, love, love creating technical content on Instagram, Tiktok and sometimes Twitter.

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What we'll cover:

- Brief Overview of GitHub Copilot
- A look at what's new in GitHub Copilot
- Going Beyond your Editor
- Live Demo
- Q&A and Resources

GitHub Copilot

The world's most widely adopted AI developer tool ✨

- Maximizes Developer Happiness 🤴
- Increases Developer Productivity 🚀
- Accelerates Software Development 💥

What's new in your editor?

```
5 def new_in_your_editor():
6     new_tingz = {
7         'agents': '@workspace', '@docker',
8         'context variables': '#file', '#codebase', '#terminalSelction',
9         'sparkles': 'keep a lookout for ✨ in your editor',
10        'terminal_help': 'gh-copilot in your terminal to help with debugging',
11        'remove_chat': 'remove irrelevant conversations from Chat',
12        'quick_actions': 'slash commands for quick actions',
13        'commit_messages': 'Copilot to write commit messages',
14        'inline_chat': 'inline chat, coming soon to your terminal!',
15        'enable_disable': 'enable/disable copilot anytime and for specific languages'
16    }
17    return new_tingz
```

What's new on GitHub Dotcom?

```
5 def new_on_dotcom():
6     new_tingz = {
7         'Copilot for PR Reviews',
8         'Copilot for PR Summary',
9         'Copilot Issue Summarizer',
10        'Copilot to chat with repositories',
11        'Copilot Knowledge Bases',
12        'Copilot Bing search skill',
13        'Copilot for general purpose chat',
14        'Copilot for Open Source Repositories',
15        'Copilot Workspaces - new!',
16        'Copilot Extensions - launching soon!',
17    }
18    return new_tingz
```

Even More new things!

```
1 def copilot_new_tingz():
2     new_tingz = {
3         'Copilot Trust Center',
4         'Copilot in the CLI - GA',
5         'Copilot in Mobile - GA',
6     }
7     return new_tingz
```

Let's take a look!

demo repo: [gh.io/pycon-ml-model](https://github.com/pycon/ml-model)

Remember:

To make the most out of GitHub Copilot is to know all the features that are available to you.

Learn more on the blog:

Engineering

Using GitHub Copilot in your IDE: Tips, tricks and best practices

GitHub Copilot is a powerful AI assistant. Learn practical strategies to get the most out of GitHub Copilot to generate the most relevant and useful code suggestions in your editor.

**GitHub Copilot:
best practices in your IDE**

```
7: x = np.arange(0, 2*np.pi, 0.01)
8: line, = ax.plot(x, np.sin(x))
9:
10: +
```

Engineering Product

10 unexpected ways to use GitHub Copilot

GitHub Copilot is widely known for its code generation feature. Learn how the AI assistant's abilities can extend beyond just code generation.

**GitHub Copilot
can do that?!**

- **Demo and resources:** - gh.io/pycon-ml-model

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Thank you!

👉 gh.io/pycon-ml-model

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