EXTENSIONS

Search Exte...

∨ INSTALLED   15

Jupyter Keymap
Jupyter keymaps for n...
Microsoft

Jupyter Notebook Re...
Renderers for Jupyter ...
Microsoft

Jupyter Slide Show
Jupyter Slide Show sup...
Microsoft

Pylance
A performant, feature-...
Microsoft

Python
Python language supp...
Microsoft

∨ RECOMMENDED   3

Python Debugger
Python Debugger...
Microsoft

Container To... 5.6M
Makes it easy to create...
Microsoft   Install

∨ MCP SERVERS

markdownlint 9.7M
Markdown linting and ...
David Anson   Install

MCP
Servers

⊞ Extension: Python ×

DETAILS   FEATURES   CHANGELOG   EXTENSION PACK

Python extension for Visual Studio Code

Python
Microsoft | microsoft.com | ⟨⟩ 190,303,954 | ★★★★☆ (618)

Python language support with extension access points for IntelliSense (Pylance), Debugging (Python Debugger), linting, formatting, refa...

Disable | ∨   Uninstall | ∨   Switch to Pre-Release Version   ✓ Auto Update ⚙

A Visual Studio Code extension with rich support for the Python language (for all actively supported Python versions), providing access points for extensions to seamlessly integrate and offer support for IntelliSense (Pylance), debugging (Python Debugger), formatting, linting, code navigation, refactoring, variable explorer, test explorer, environment management (**NEW** Python Environments Extension).

Support for vscode.dev

The Python extension does offer some support when running on vscode.dev (which includes github.dev). This includes partial IntelliSense for open files in the editor.

Installed extensions

The Python extension will automatically install the following extensions by default to provide the best Python development

Installation

Identifier	ms-python.python
Version	2025.16.0
Last Updated	1 week ago
Size	29.15MB
Cache	2.78KB

Marketplace

| Published | 9 years ago |
| Last Released | 2 weeks ago |

Categories

| Programming Languages | Debuggers |

PROBLEMS   OUTPUT   DEBUG CONSOLE   TERMINAL   PORTS

PS C:\Users\HP\Desktop\git.test>

powershell

EXTENSIONS

INSTALLED

Search Exte...

Jupyter
Jupyter notebook supp...
Microsoft

Jupyter Cell Tags
Jupyter Cell Tags supp...
Microsoft

Jupyter Keymap
Jupyter keymaps for n...
Microsoft

Jupyter Notebook Re...
Renderers for Jupyter ...
Microsoft

Jupyter Slide Show
Jupyter Slide Show sup...
Microsoft

RECOMMENDED   3

Container To... 5.6M
Makes it easy to create...
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markdownlint 9.7M
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MCP SERVERS

MCP Servers

Extension: Jupyter ×

DETAILS   FEATURES   CHANGELOG

Jupyter
Microsoft microsoft.com | 97,444,526 | ★★★☆☆ (345)

Disable ∨   Uninstall ∨   Switch to Pre-Release Version   ✓ Auto Update

Jupyter notebook support, interactive programming and computing that supports Intellisense, debugging and more.

Jupyter Extension for Visual Studio Code

A Visual Studio Code extension that provides basic notebook support for language kernels that are supported in Jupyter Notebooks today, and allows any Python environment to be used as a Jupyter kernel. This is **NOT a Jupyter kernel**-you must

Extension Pack (4)

Jupyter Keymap
Jupyter Keymaps for notebooks
Microsoft

Jupyter Slide Show
Jupyter Slide Show support for VS Code
Microsoft

Jupyter Notebook Renderers
Renderers for Jupyter Notebooks (with plotly...
Microsoft

Jupyter Cell Tags
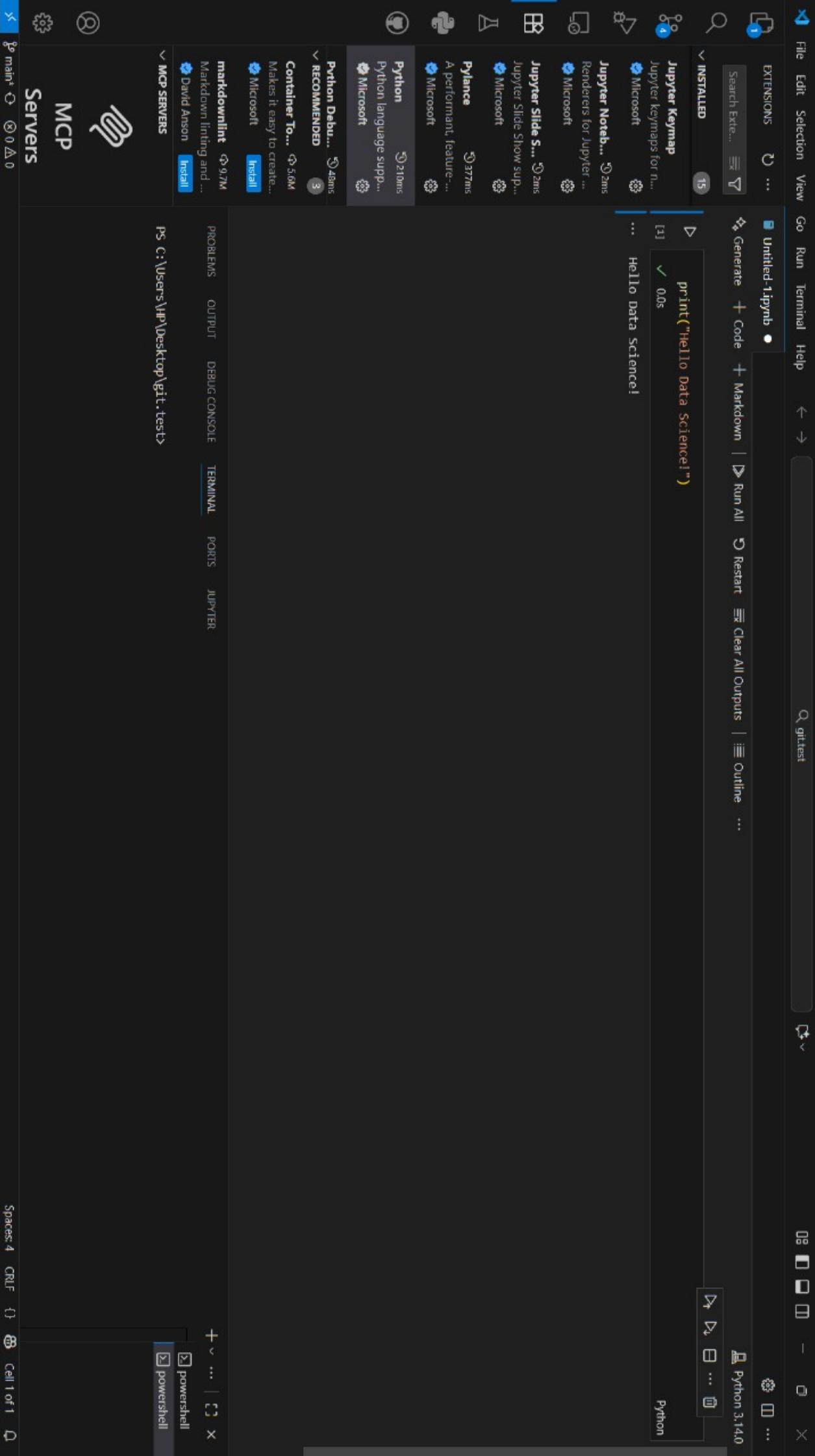Jupyter Cell Tags support for VS Code
Microsoft

Installation
Identifier   ms-toolsai.jupyter
Version   2025.9.1
Last Updated 1 week ago
Size   17.16MB

Marketplace
Published   4 years ago
Last Released 2 weeks ago

Categories
Extension Packs   Data Science

PROBLEMS   OUTPUT   DEBUG CONSOLE   TERMINAL   PORTS

PS C:\Users\HP\Desktop\git.test>

powershell

main* ⊗0 ⚠0

git.test

File Edit Selection View Go Run Terminal Help

EXTENSIONS ···

Search Exte...

INSTALLED 15

Jupyter Keymap
Jupyter keymaps for n...
Microsoft

Jupyter Noteb... 2ms
Renderers for Jupyter...
Microsoft

Jupyter Slide S... 2ms
Jupyter Slide Show sup...
Microsoft

Pylance 377ms
A performant, feature-...
Microsoft

Python 210ms
Python language supp...
Microsoft

Python Debu... 49ms
RECOMMENDED 3

Container To... 5.6M
Makes it easy to create...
Microsoft Install

markdownlint 9.7M
Markdown linting and...
David Anson Install

MCP SERVERS

MCP
Servers

Untitled-1.ipynb ●

Generate + Code + Markdown | ▷ Run All ↺ Restart ≡× Clear All Outputs | ☰ Outline ···

[1] ✓ 0.0s

print("Hello Data Science!")

Hello Data Science!

Python 3.14.0

Python

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS JUPYTER

PS C:\Users\HP\Desktop\git.test>

powershell

main* ⊗ 0 △ 0

Spaces: 4 CRLF {} Cell 1 of 1

✓ MCP SERVERS

MCP
Servers

PROBLEMS   OUTPUT   DEBUG CONSOLE   TERMINAL   PORTS   JUPYTER

Downloading threadpoolctl-3.6.0-py3-none-any.whl (18 kB)
                                          39.4/39.4 MB 1.1 MB/s 0:00:40
Installing collected packages: threadpoolctl, scipy, pyparsing, pillow, kiwisolver, joblib, fonttools, cycler, contourpy, scikit-learn, matplotlib, seaborn
Successfully installed contourpy-1.3.3 cycler-0.12.1 fonttools-4.60.1 joblib-1.5.2 kiwisolver-1.4.9 matplotlib-3.10.7 pillow-12.0.0 pyparsing-3.2.5 scikit-learn-
1.7.2 scipy-1.16.3 seaborn-0.13.2 threadpoolctl-3.6.0

[notice] A new release of pip is available: 25.2 -> 25.3
[notice] To update, run: python.exe -m pip install --upgrade pip
PS C:\Users\HP\Desktop\git.test>
PS C:\Users\HP\Desktop\git.test>
PS C:\Users\HP\Desktop\git.test>