

Instal·laci3 de Visual Studio Code i Python

Description

He escollit Visual Studio Code i Python perquè s3n eines 3utils per aprendre a programar. Visual Studio Code 3s un editor de codi on puc escriure i executar programes, mentre que Python 3s el llenguatge de programaci3 que utilitzo per crear-los. He instal·lat Python i l'extensi3 de Python per a Visual Studio Code perquè els dos programes funcionin junts.



Visual Studio Code

Features Docs Release Notes Blog Learn Events Resources

The open source AI code

Your home for multi-agent development

Download for Windows

Web Insiders edition, or other platforms

By using VS Code, you agree to its license and privacy statement

MailList.tsx

```
1 import {
2   For,
3   Show,
4   createMemo,
5   createSignal,
6   onCleanup,
7   onMount,
8 } from "solid-js";
9 import { useMail } from "../mail";
10 import { Item } from "../item";
11
12 const ROW = 56;
13 const PAGE = 24;
14
15 export function MailList() {
16   const { items, query, load } =
17     useMail();
18   const [focus, setFocus] =
19     createSignal(0);
20   const [top, setTop] =
21     createSignal(0);
22
23   const visible = createMemo(() => {
24     const q = query().toLowerCase();
25     return items()
26       .filter((i) =>
```

REFACTOR MAILLIST COMPONENT

Extract each row in MailList.tsx into a standalone MailListItem component. Preserve selection state, keyboard navigation, and the existing virtualization behavior.

Read MailList.tsx, useSelection.ts

Created MailListItem.tsx +62

Edited MailList.tsx +18 -74

Mapped the MailList layout

Here's the plan I followed:

• Create MailListItem.tsx with props for message, selected, and

Describe what to build

SESSIONS

Refactor

Wireframe

Add layout

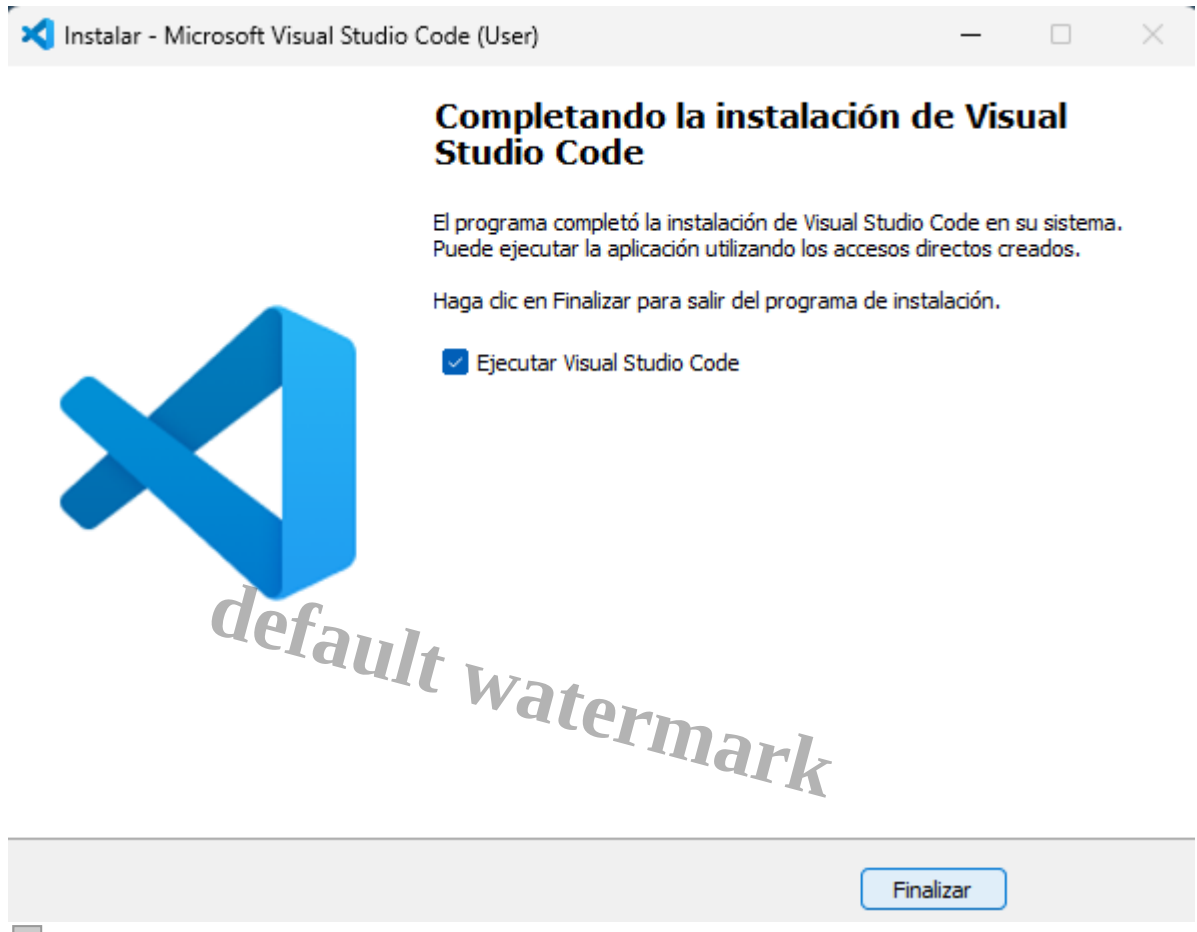
Refactor

Scaffold

Theme

Generate

Diagrams



VisualStudio | Marketplace

Visual Studio Code > Programming Languages > Python



Python

Microsoft  microsoft.com |  239,706,086 installs |      (630) | Free

Python language support with extension access points for IntelliSense (Pylance), Debugging (Python Debugger), linting, formatting, refactoring, unit tests, and more.

Install

[Trouble Installing?](#)

Overview

Version History

Q & A

Rating & Review

Python extension for Visual Studio Code

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), 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 experience in VS Code:

- [Pylance](#) – performant Python language support
- [Python Debugger](#) – seamless debug experience with debugpy
- (**NEW**) [Python Environments](#) – dedicated environment management (see below)

These extensions are optional dependencies, meaning the Python extension will remain fully functional if they fail

Categories

Programme

Machine L

Tags

debugger

language-

piprequire

requireme

Works w

Linux x64,

Linux 64 b

ARM64, Li

Resource

[Support](#)

[Issues](#)

[Repository](#)

[Homepage](#)

[License](#)

[Changelog](#)

Page 4

Footer Tagline

```
C:\Program Files\WindowsAp  X  +  v

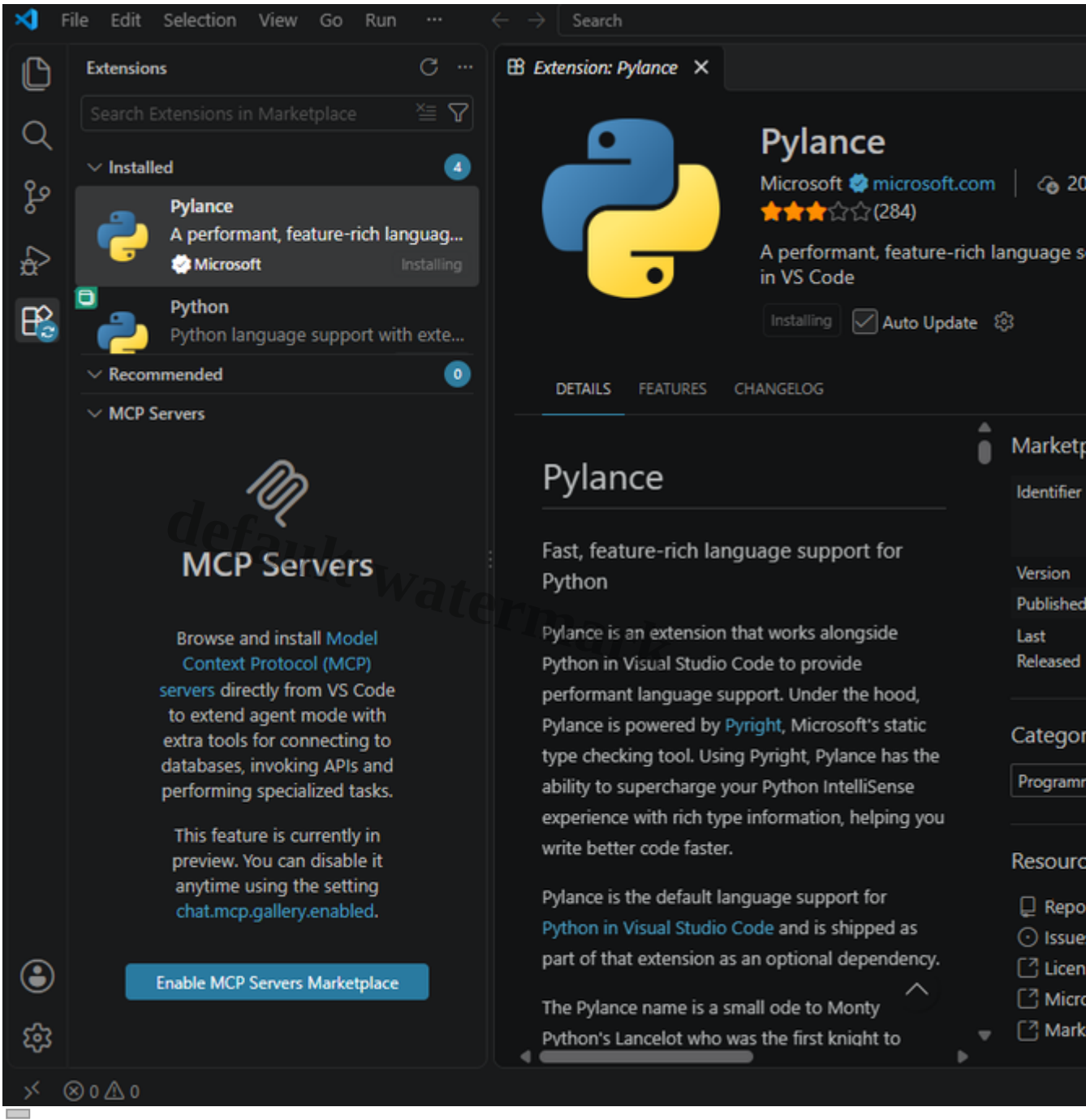
To run these checks again, launch Python install manager from your Start menu,
or py install --configure from the terminal.

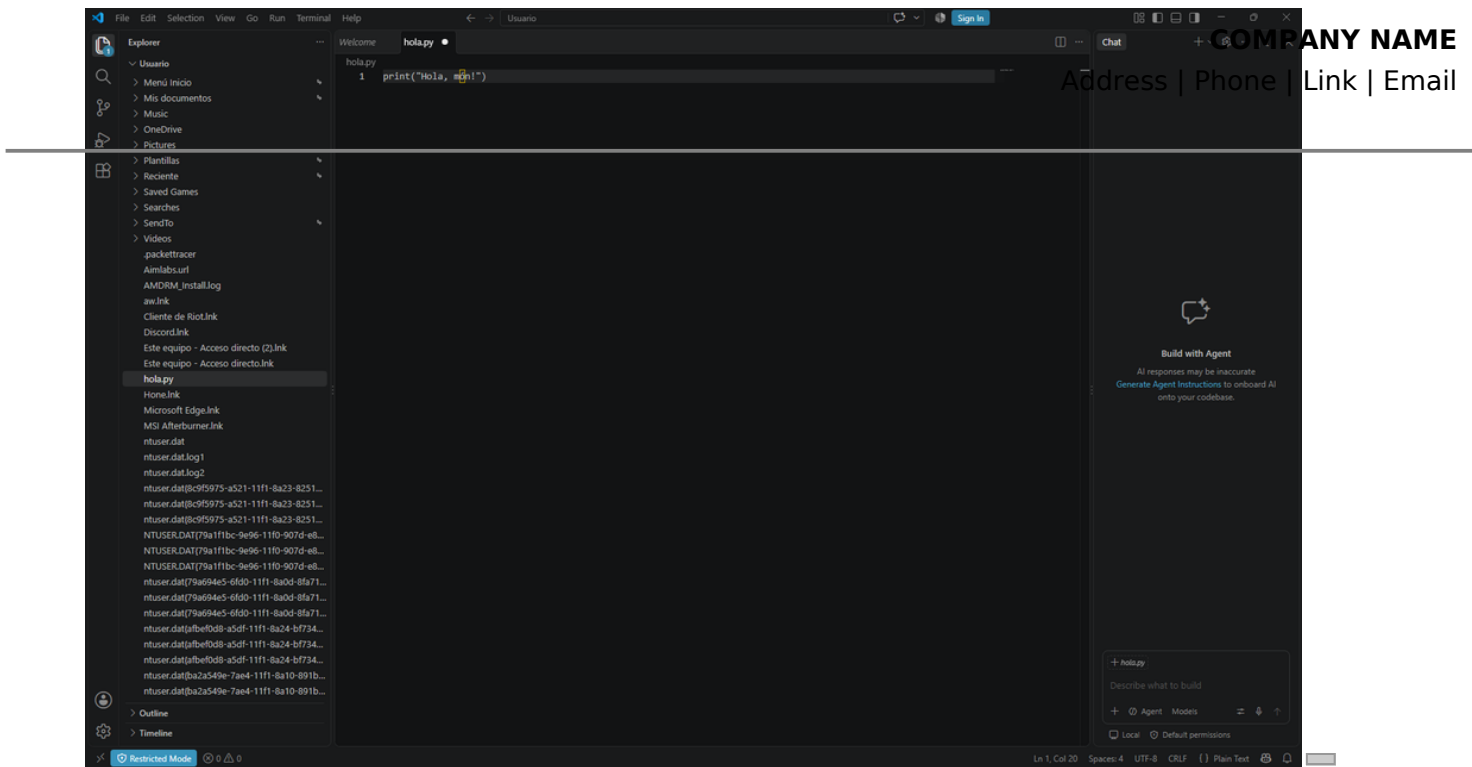
*****

Usage:
  py <regular Python options>
                        Launch the default runtime with specified options. This
                        is the equivalent of the python command.
  py -V:<TAG>           Launch runtime identified by <TAG>, which should
                        include the company name if not PythonCore. Regular
                        Python options may follow this option.
  py -3<VERSION>       Equivalent to -V:PythonCore\3<VERSION>. The version
                        must begin with the digit 3, platform overrides are
                        permitted, and regular Python options may follow. py -
                        is the equivalent of the python3 command.
  py exec <any of the above>
                        Equivalent to any of the above launch options, and the
                        requested runtime will be installed if needed.
  py help [<CMD>]       Show help for Python installation manager commands
  py install <TAG>      Download new Python runtimes, or pass --update to
                        update existing installs.
  py list [<FILTER>]    Show installed Python runtimes, optionally filtering b
                        <FILTER>.
  py uninstall <TAG>   Remove one or more runtimes from your machine. Pass
                        --purge to clean up all runtimes and cached files.

Find additional information at https://docs.python.org/using/windows.

View online help? [y/N] |
```





Primer, he descarregat i instal·lat Visual Studio Code des de la seva p gina oficial. Despr s, he descarregat i instal·lat Python. A continuaci , he obert Visual Studio Code i he instal·lat l  extensi  de Python. Finalment, he creat un fitxer amb extensi  .py, hi he escrit un petit programa i l  he executat per comprovar que funcionava correctament.

Category

- 1. Espai de treball a casa
- 2. reptes 1.1

Date Created

October 5, 2026

Author

gbenidze