

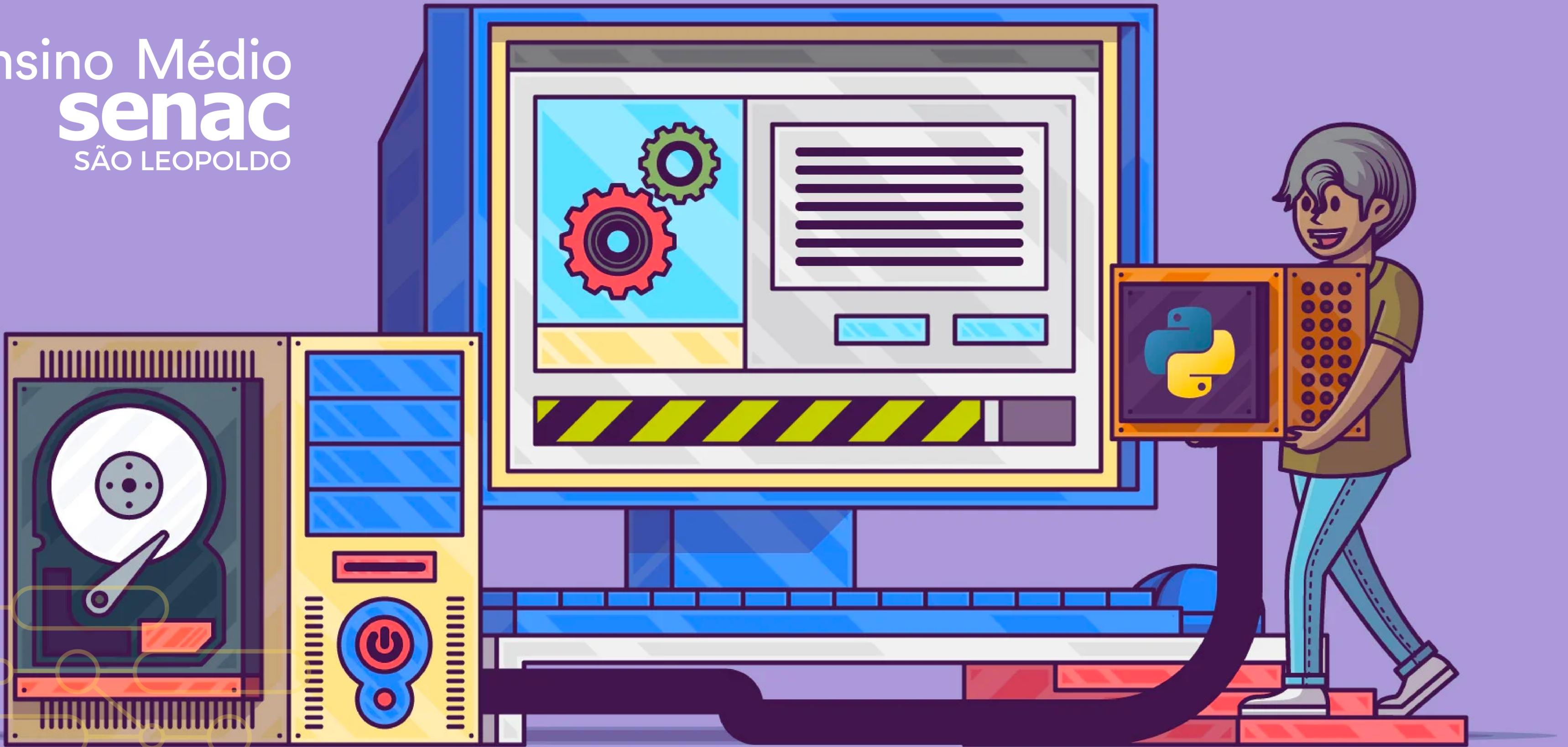
PYTHON

CURSO DE INTRODUÇÃO

w w w . f e l i p e z e i s e r . c o m



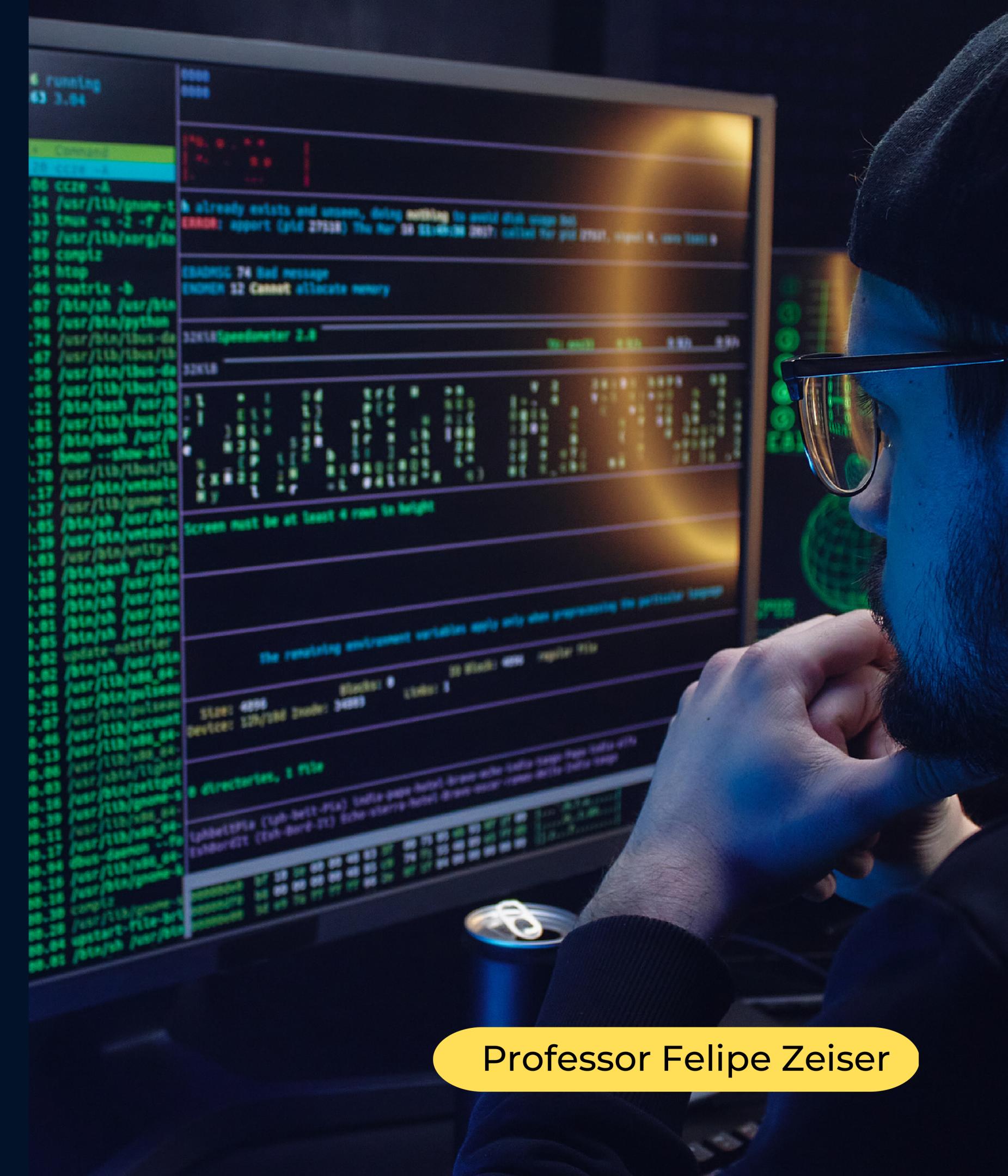
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Real Python

PYTHON

Python é uma linguagem de programação de alto nível popular usada para uma ampla variedade de tarefas, desde o desenvolvimento da Web até a computação científica. O Python é conhecido por sua simplicidade e facilidade de uso, tornando-o uma ótima opção para iniciantes.



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INSTALANDO O PYTHON

Primeiro, vamos baixar o Python



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Python Releases for Windows

Stable Releases

- [Latest Python 3 Release - Python 3.11.2](#)
- [Python 3.10.10 - Feb. 8, 2023](#)
Note that Python 3.10.10 cannot be used on Windows 7 or earlier.
 - Download [Windows embeddable package \(32-bit\)](#)
 - Download [Windows embeddable package \(64-bit\)](#)
 - Download [Windows help file](#)
 - Download [Windows installer \(32-bit\)](#)
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Pre-releases

- [Python 3.12.0a6 - March 8, 2023](#)
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 - Download [Windows installer \(32-bit\)](#)
 - Download [Windows installer \(64-bit\)](#)
 - Download [Windows installer \(ARM64\)](#)
- [Python 3.12.0a5 - Feb. 7, 2023](#)
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<https://www.python.org/blogs/>

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Pre-releases

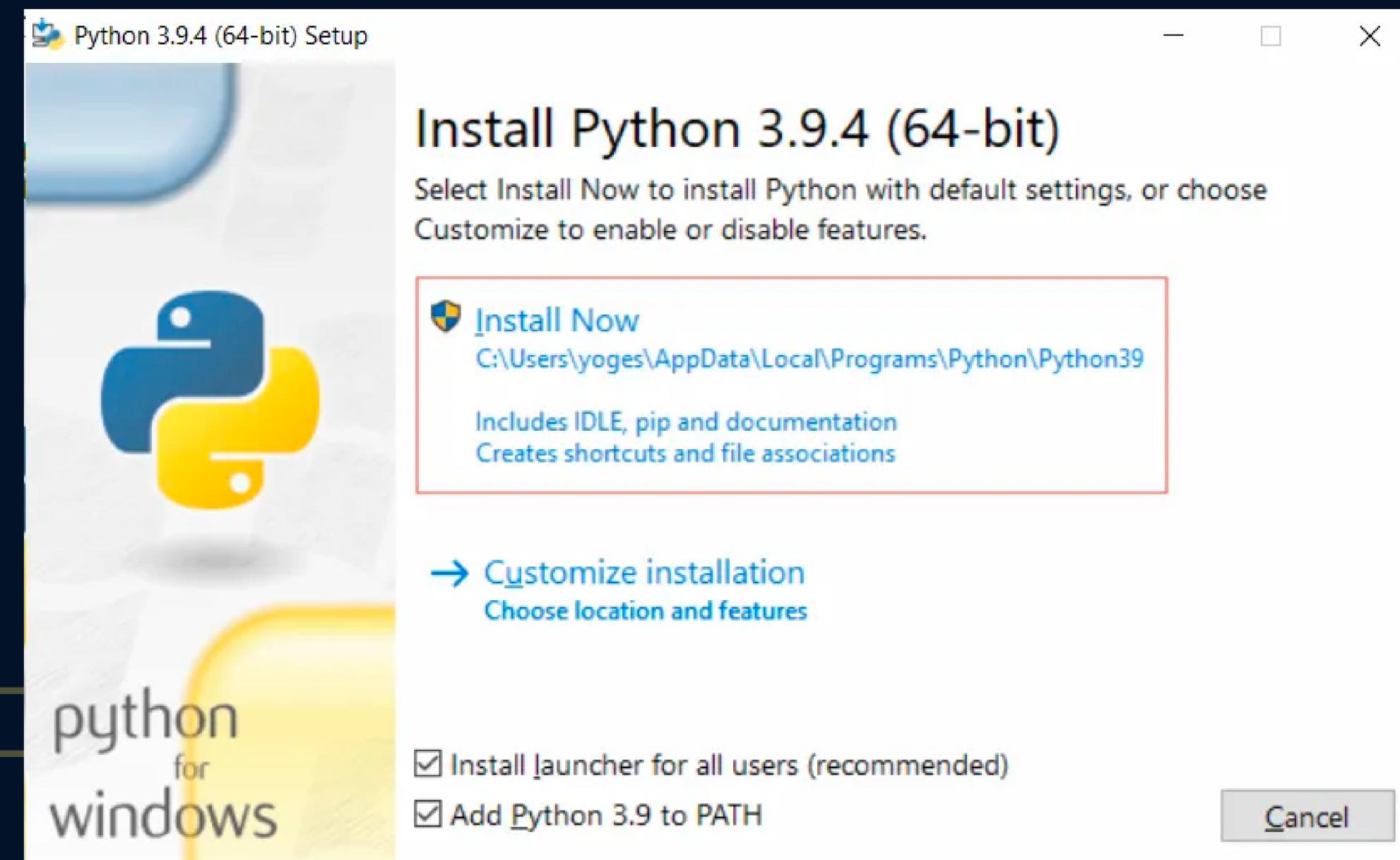
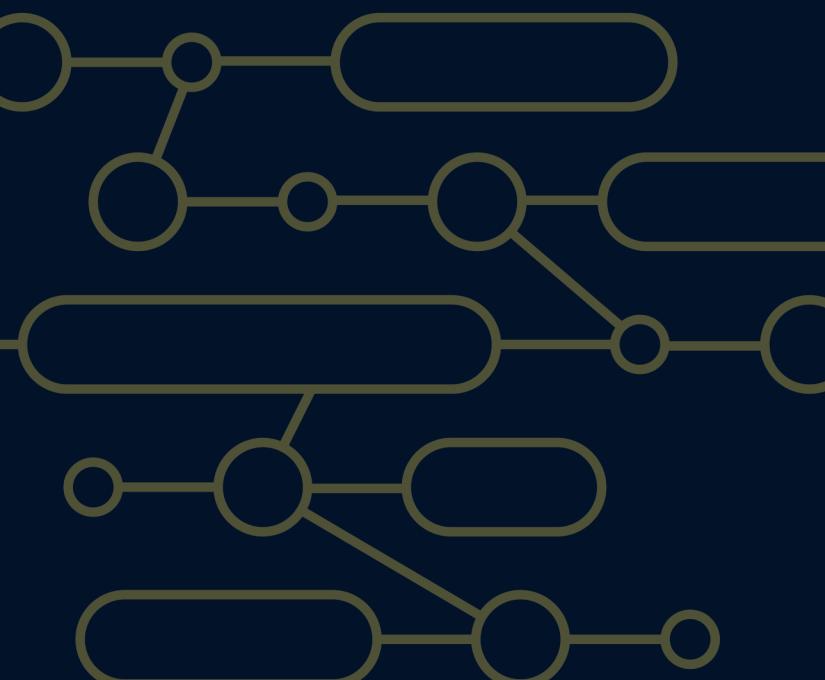
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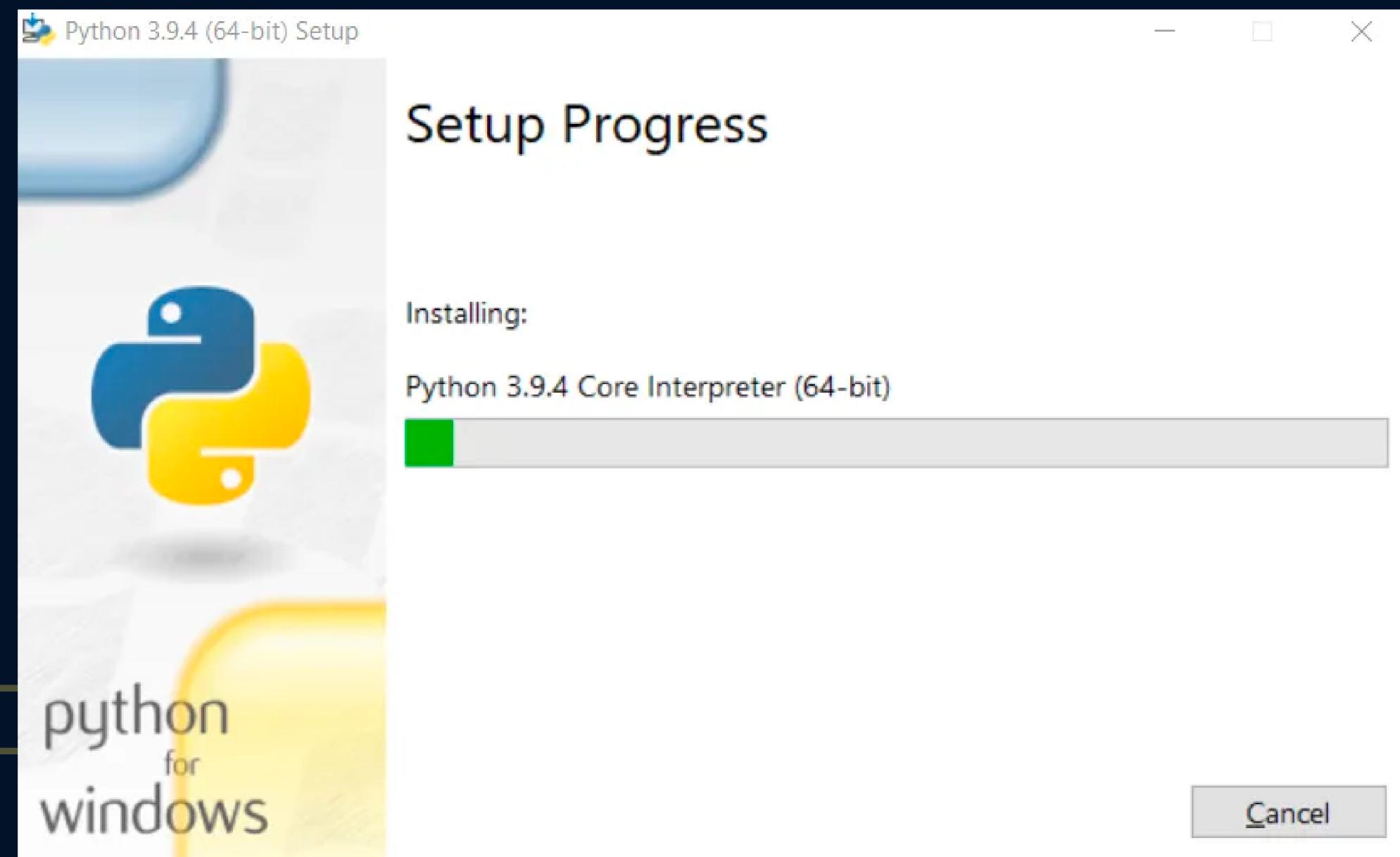
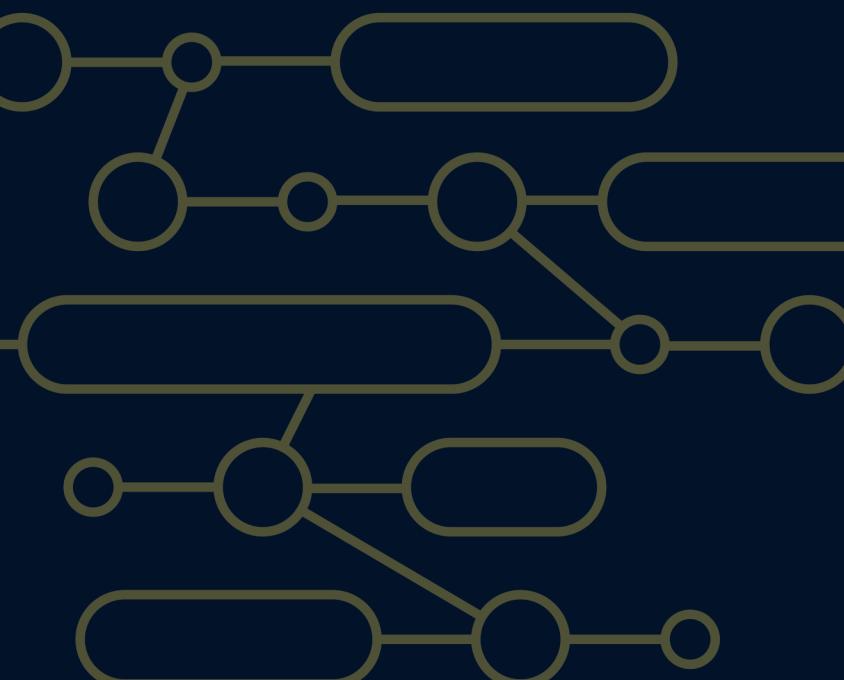
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- Download [Windows installer \(32-bit\)](#)

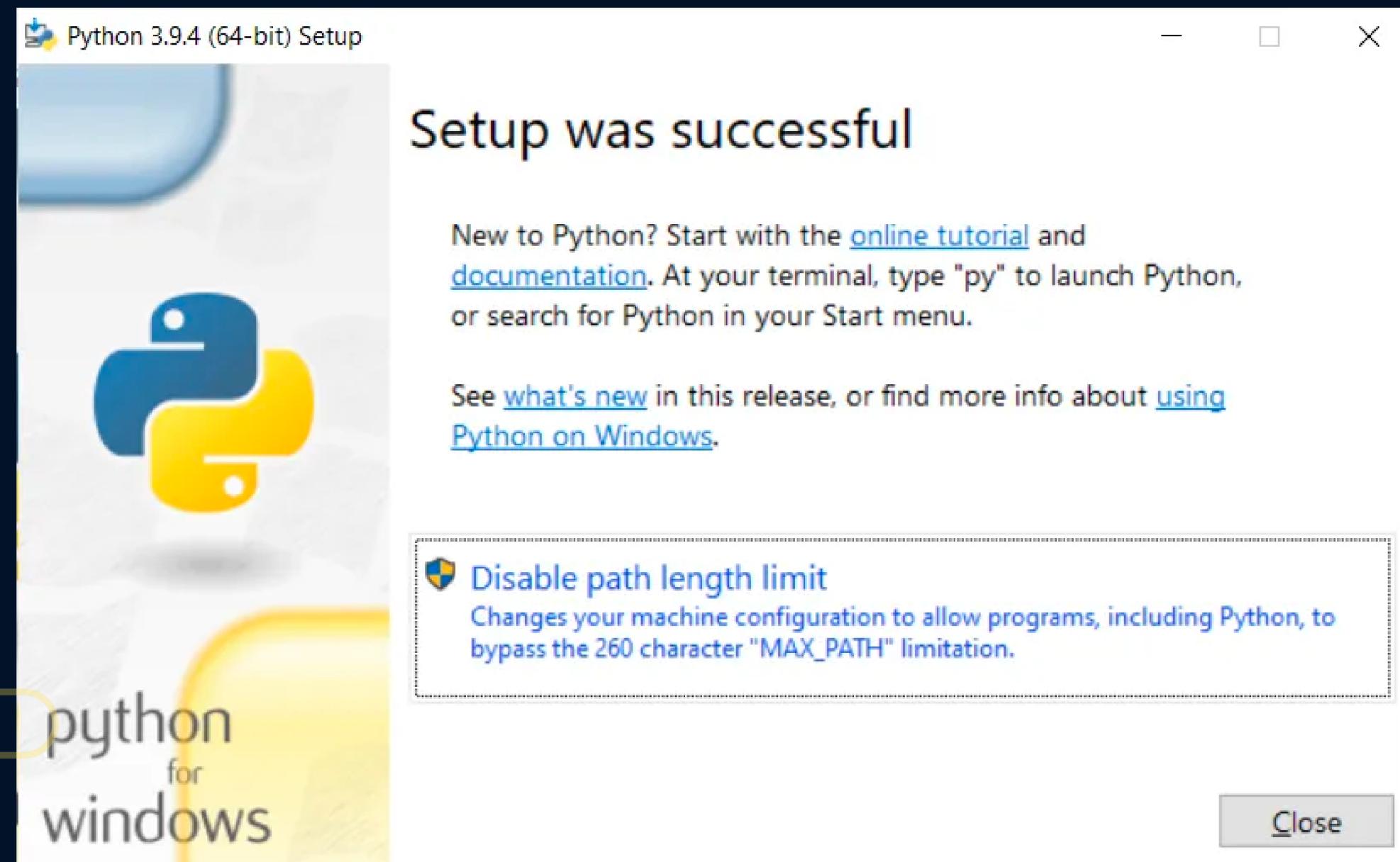
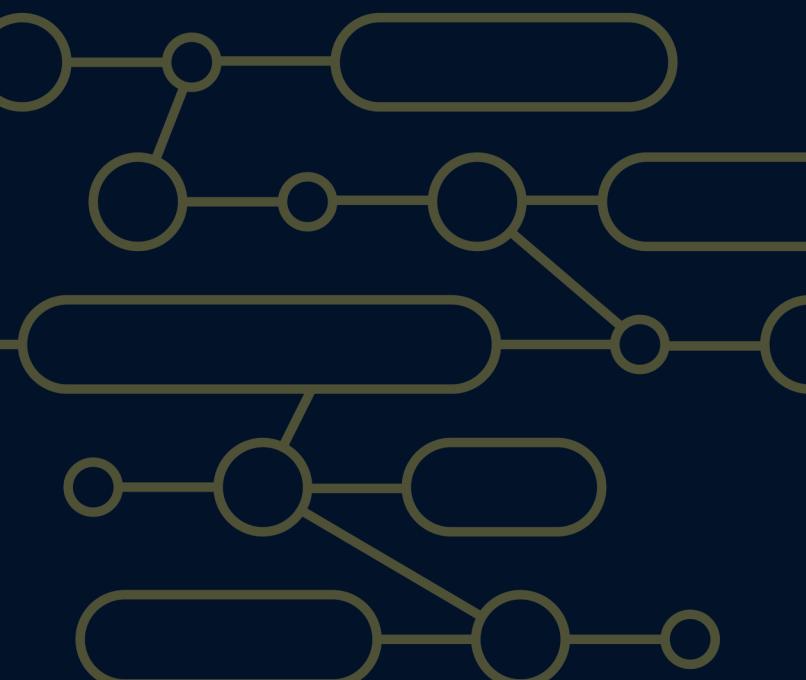
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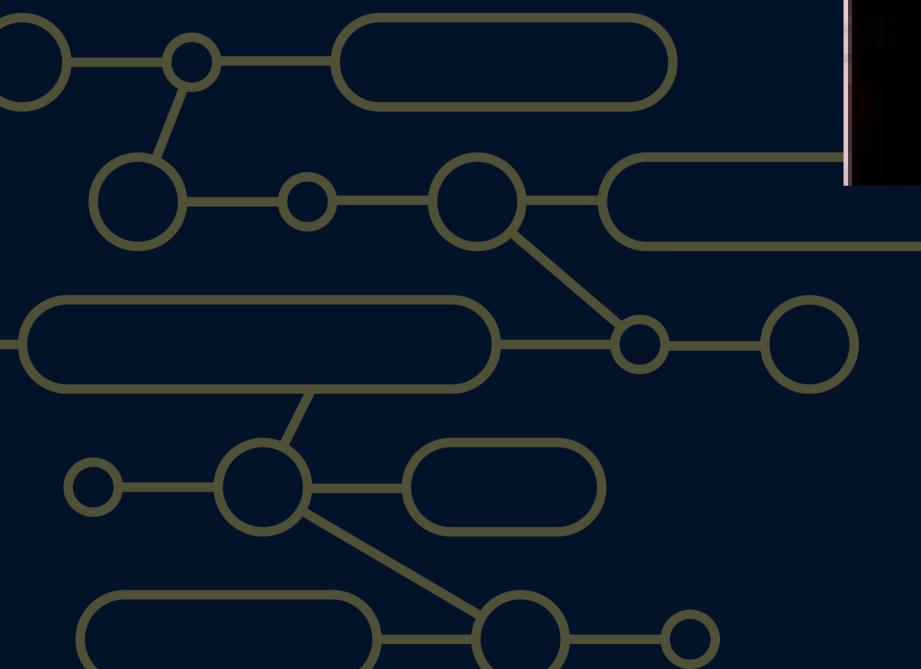
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VAMOS BRINCAR DE HACKER AGORA ;)

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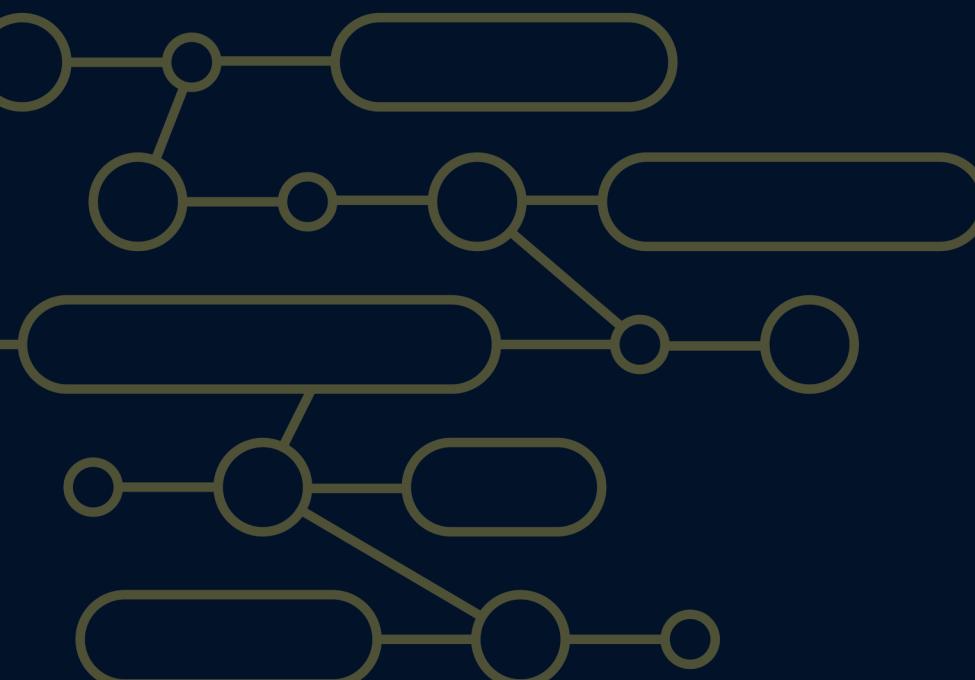
```
Command Prompt
Microsoft Windows [Version 10.0.19042.867]
(c) 2020 Microsoft Corporation. All rights reserved.

C:\Users\Win10>python --version
Python 3.9.4

C:\Users\Win10>
```

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BAIXAR VS
CODE



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Visual Studio Code Docs Updates Blog API Extensions FAQ Learn

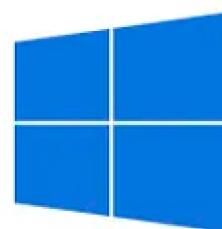
Version 1.54 is now available! Read about the new features and fixes from February.

Search Docs

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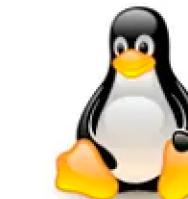
Download Visual Studio Code

Free and built on open source. Integrated Git, debugging and extensions.



↓ Windows

Windows 7, 8, 10



↓ .deb

Debian, Ubuntu

↓ .rpm

Red Hat, Fedora, SUSE



↓ Mac

macOS 10.10+

User Installer
System Installer
.zip

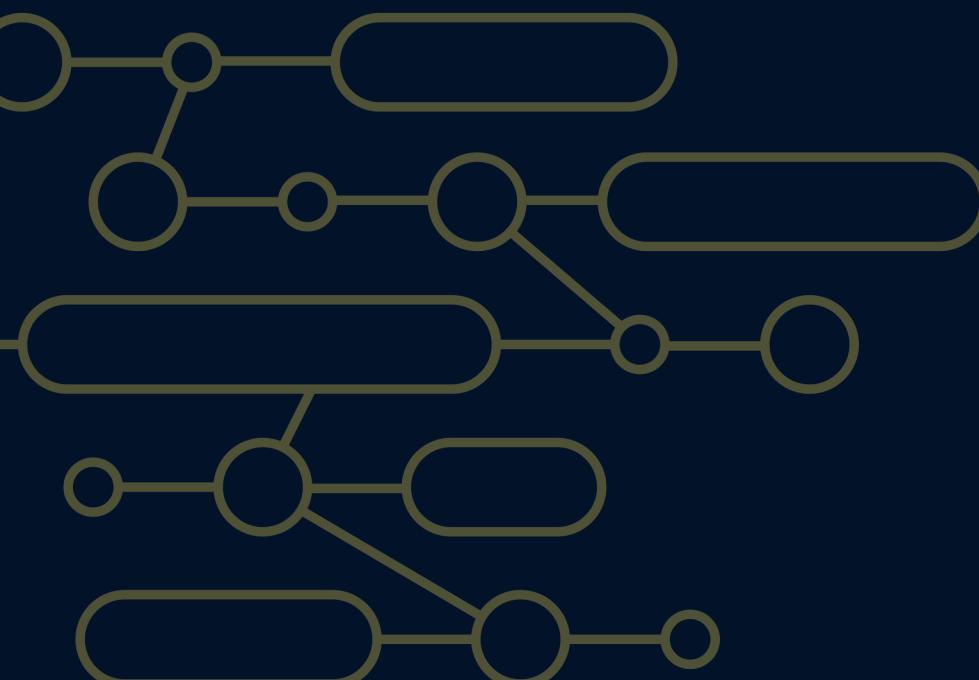
64 bit 32 bit ARM
64 bit 32 bit ARM
64 bit 32 bit ARM

.deb 64 bit ARM ARM 64
.rpm 64 bit ARM ARM 64
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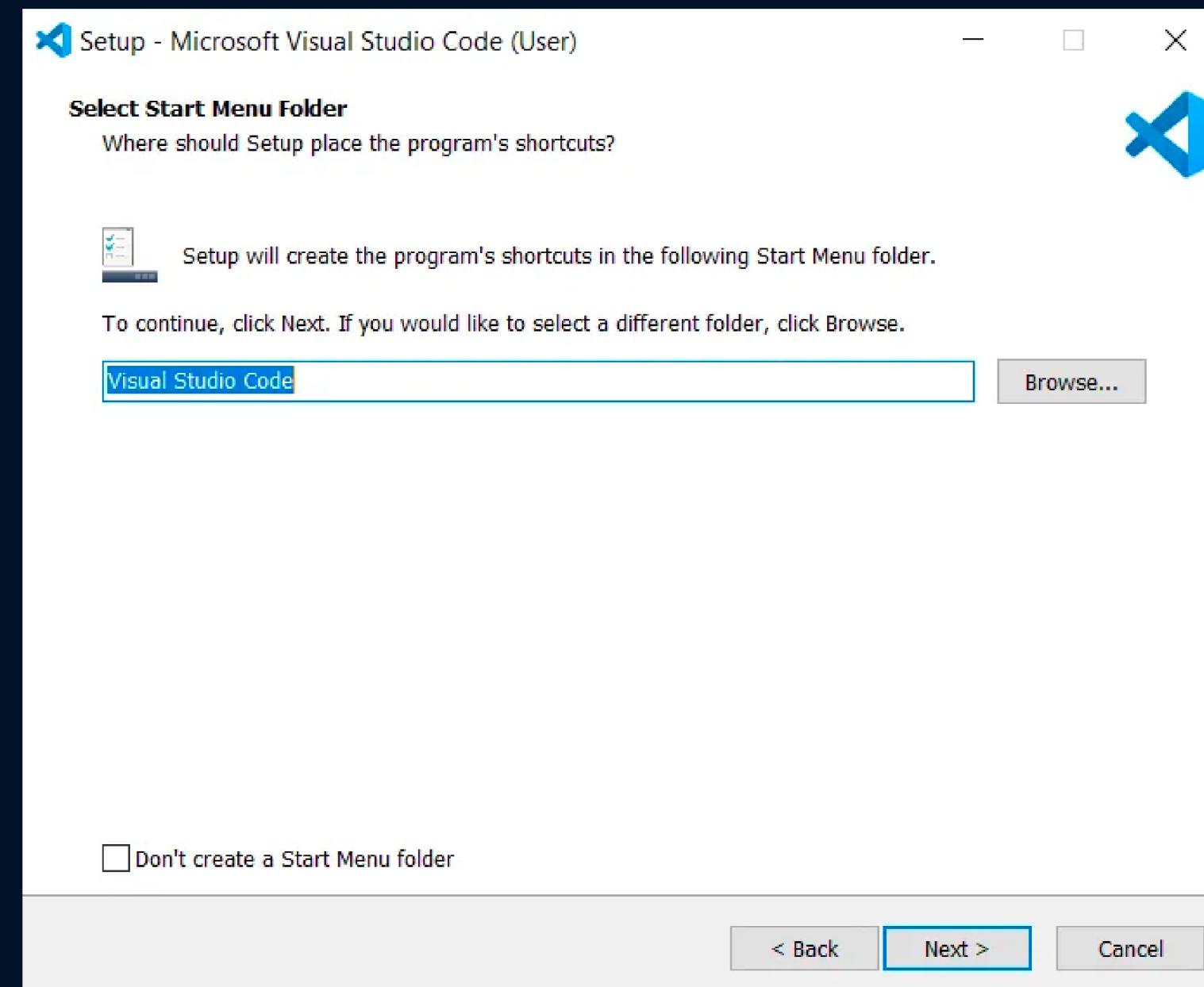
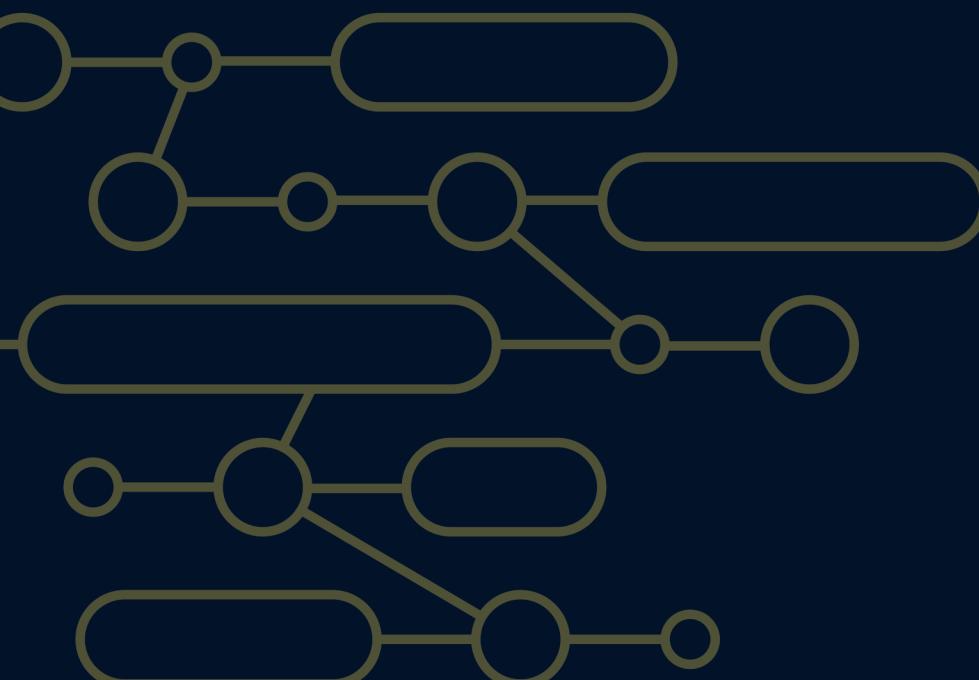
Snap Store

.zip Universal Intel Chip Apple Silicon

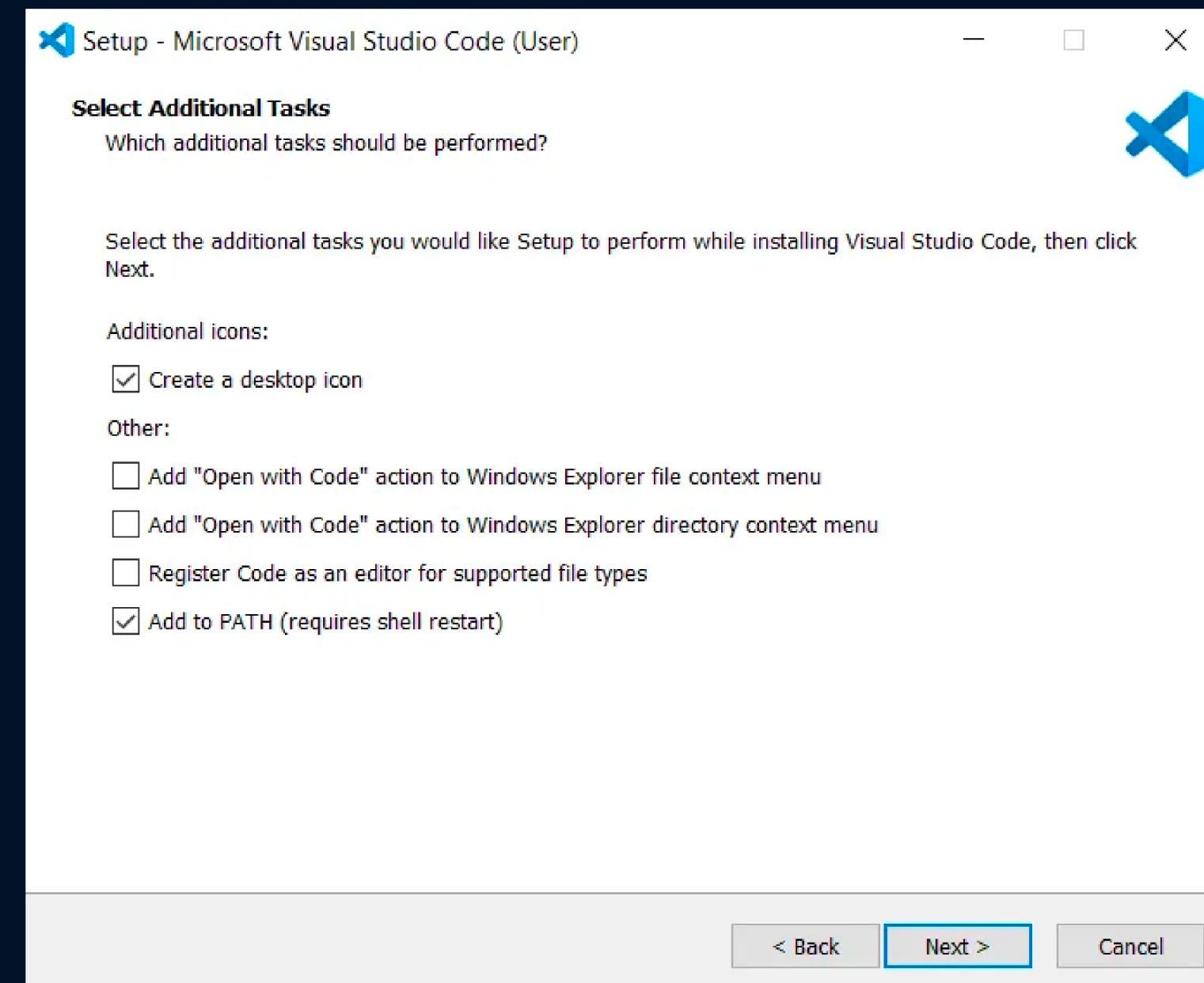
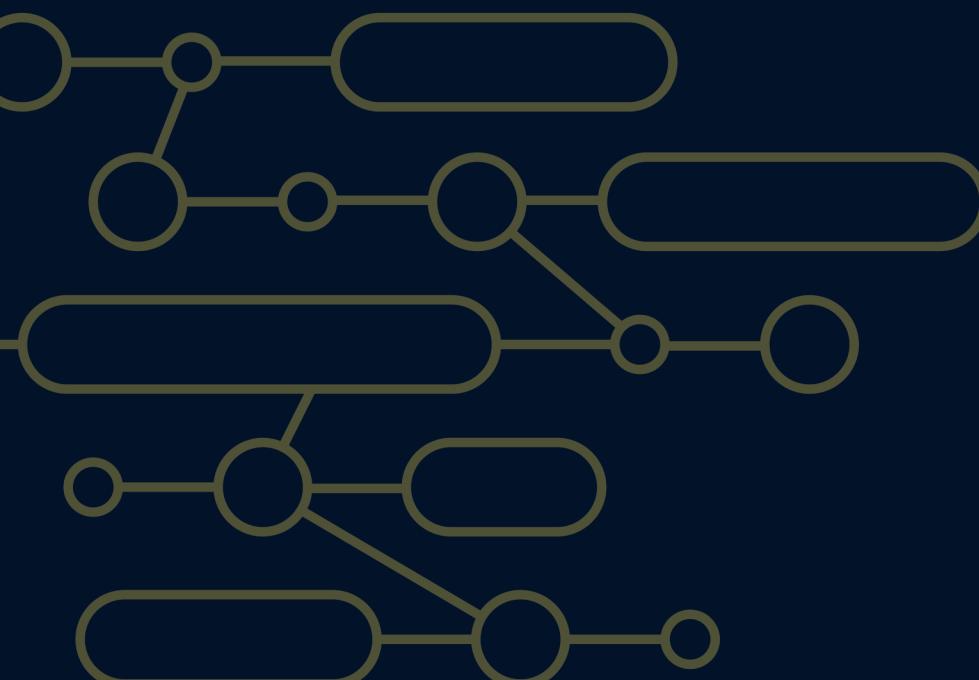
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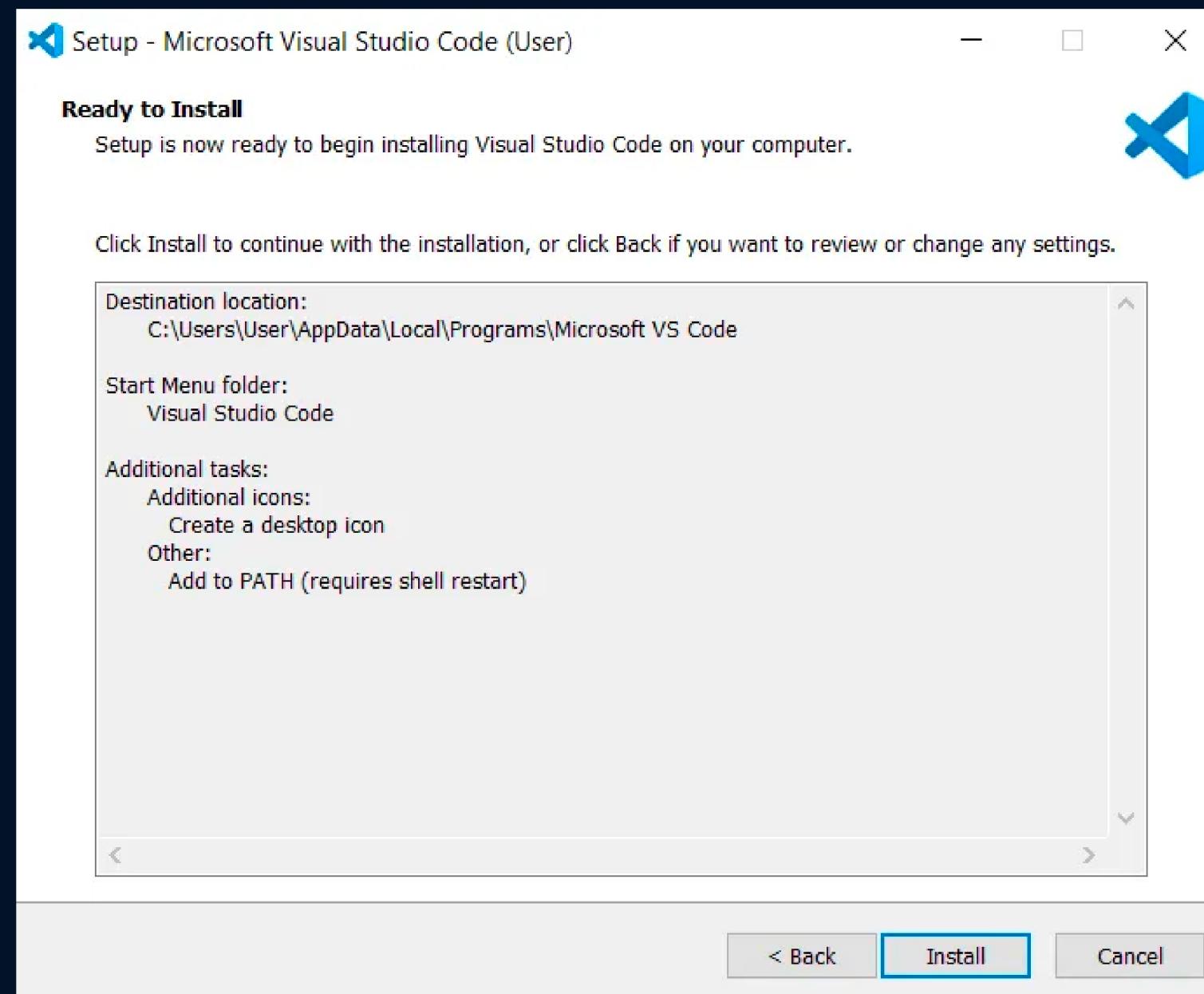


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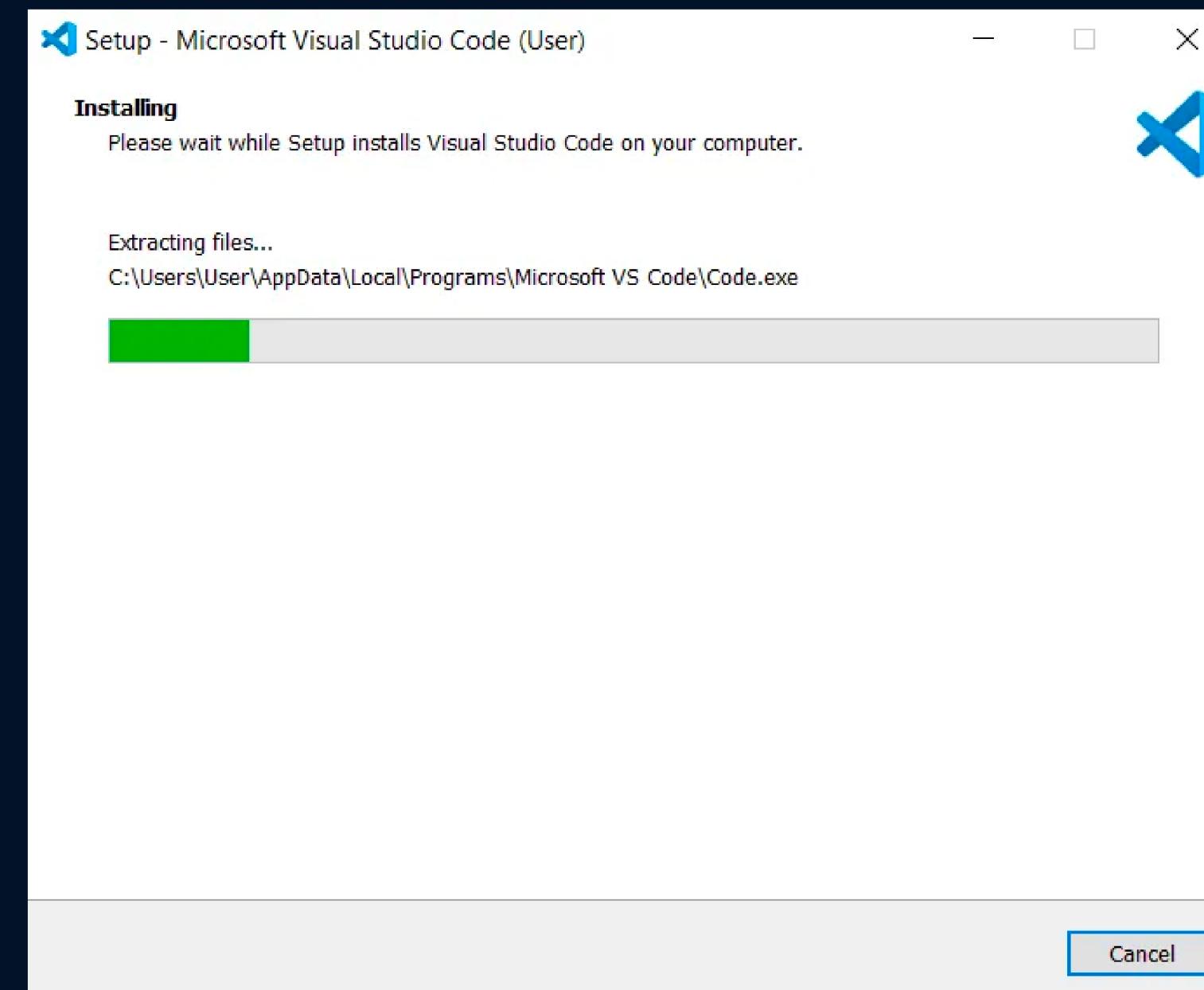
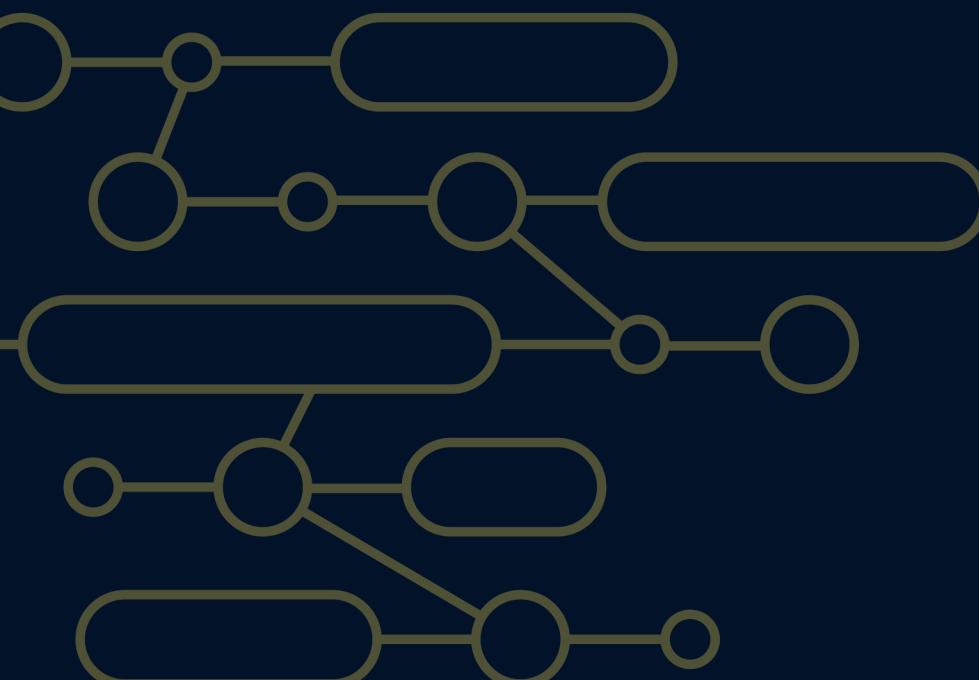


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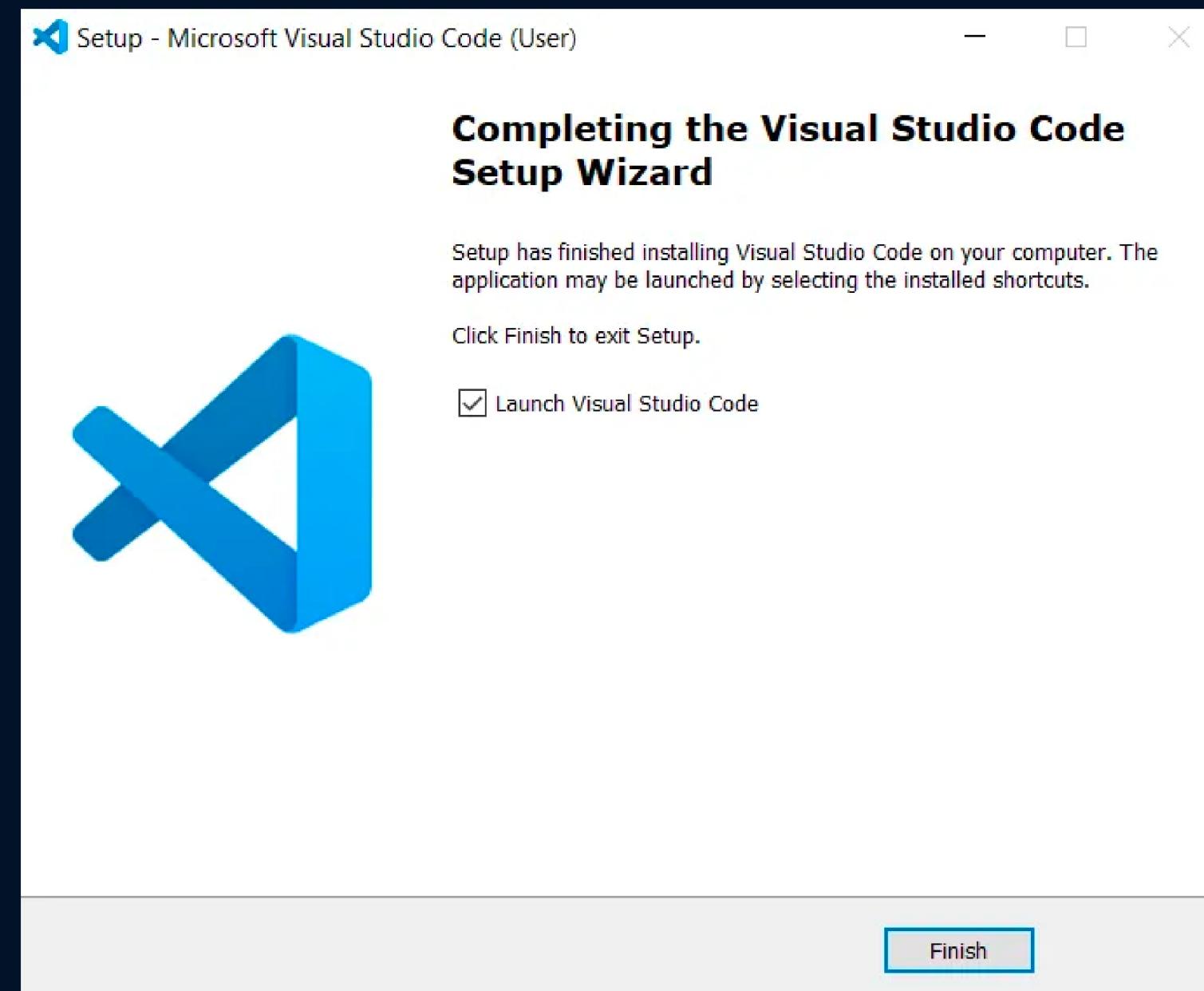
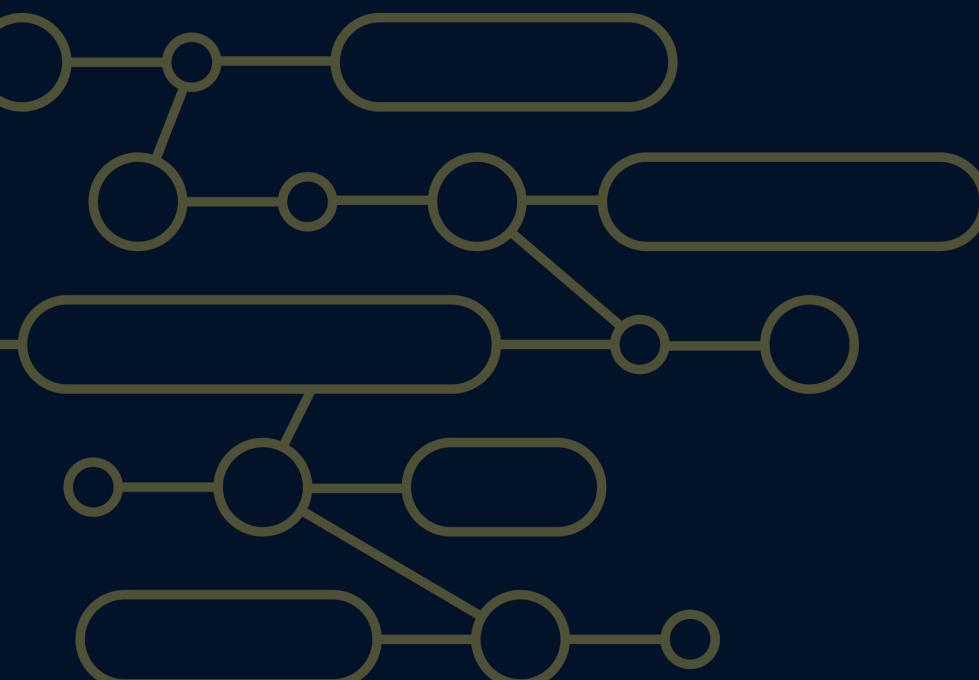
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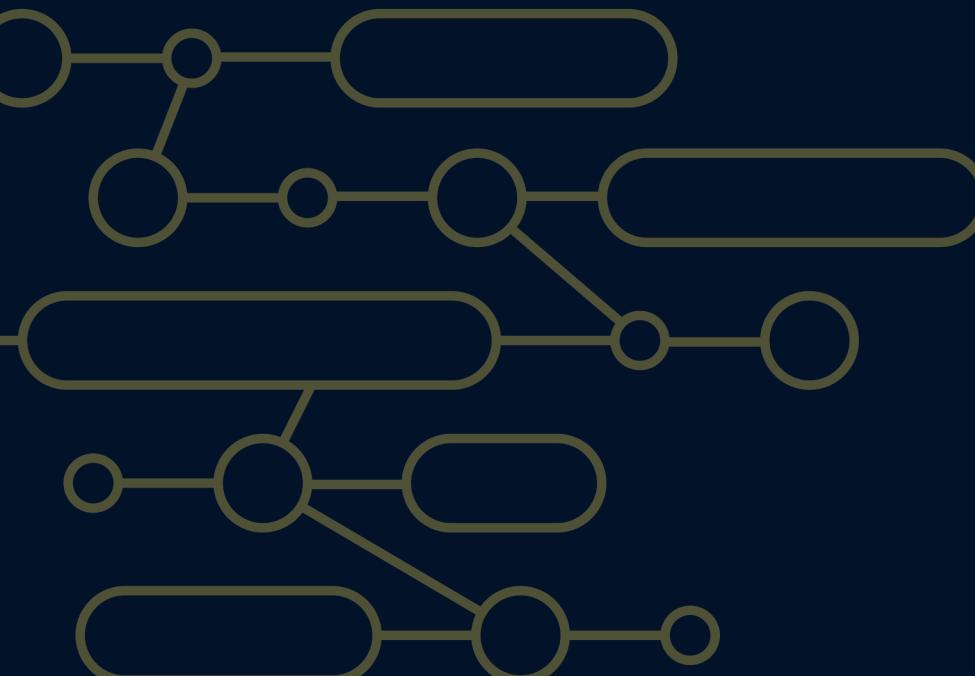


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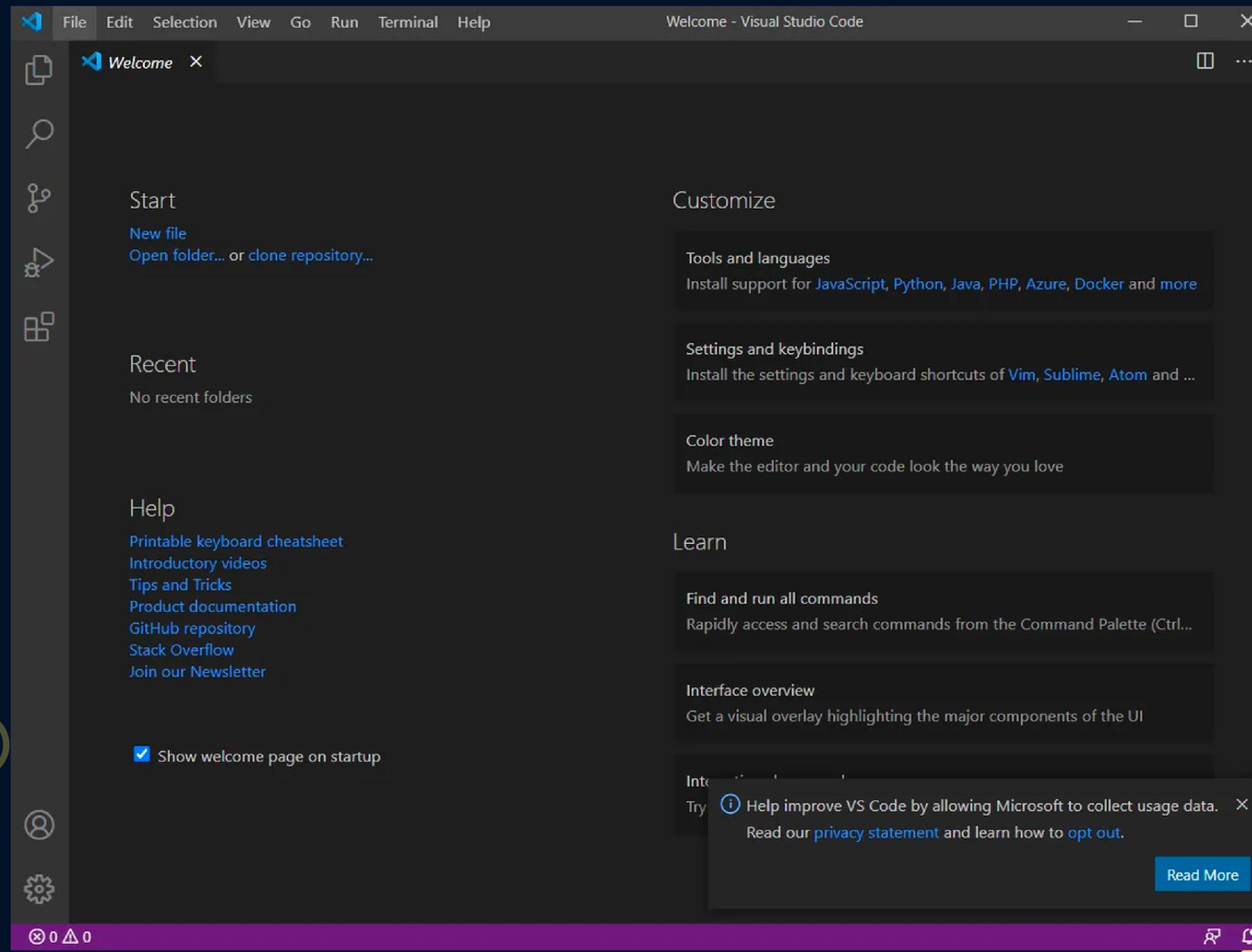
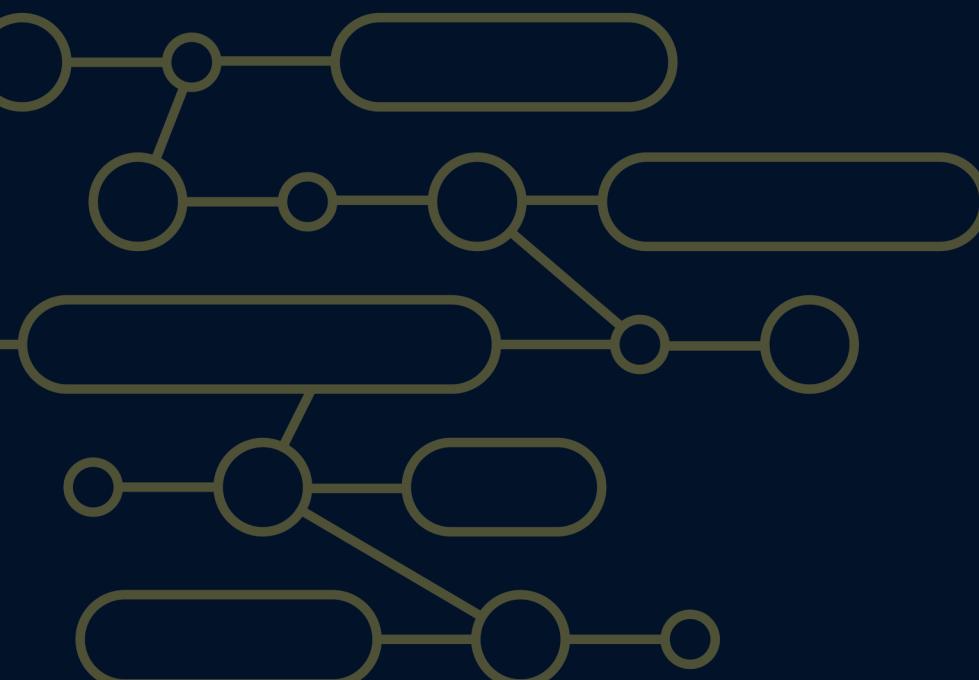


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Configurando o VS Code



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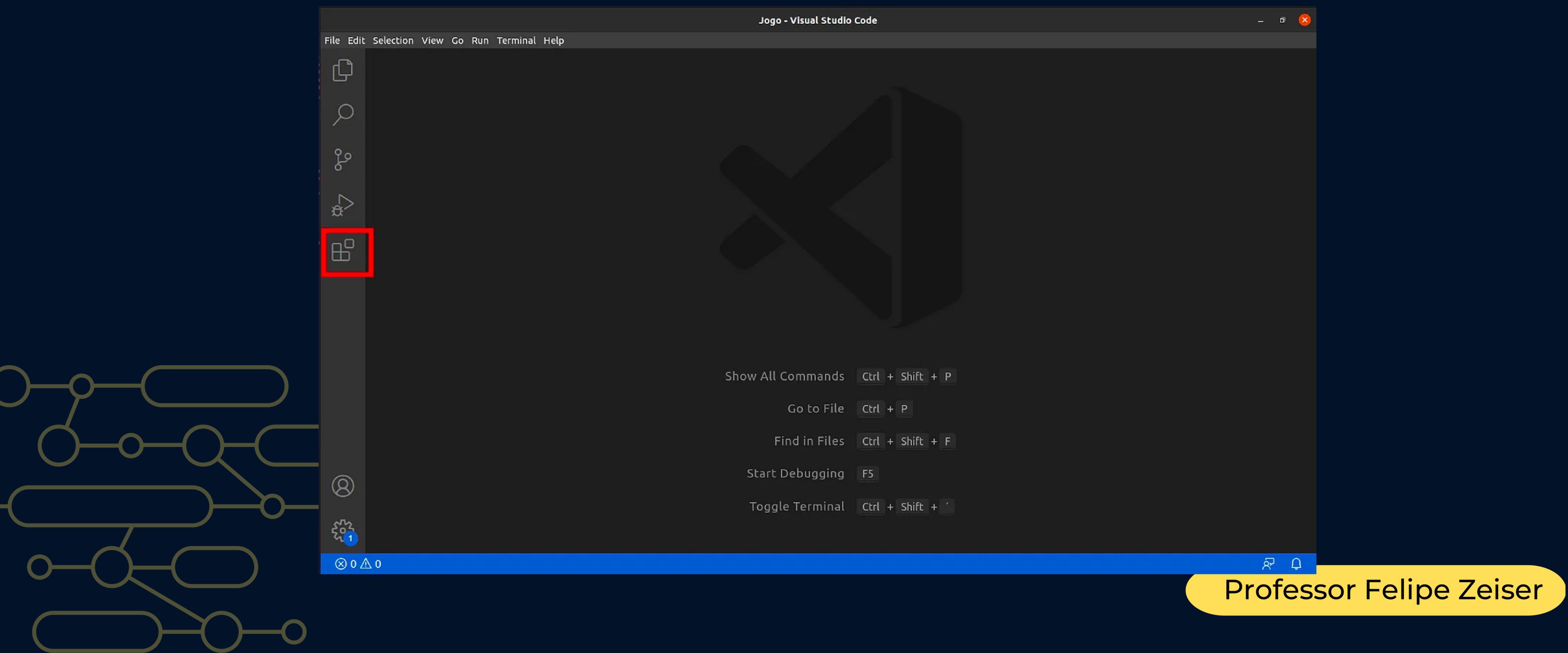
A screenshot of the Visual Studio Code (VS Code) interface. The title bar reads "Welcome - Visual Studio Code". The left sidebar features icons for File, Edit, Selection, View, Go, Run, Terminal, and Help. Below these are sections for "Start" (with "New file" and "Open folder... or clone repository..."), "Recent" (listing "No recent folders"), and "Help" (links to "Printable keyboard cheatsheet", "Introductory videos", "Tips and Tricks", "Product documentation", "GitHub repository", "Stack Overflow", and "Join our Newsletter"). A checkbox at the bottom left says "Show welcome page on startup" with a checked state. The main area displays a "Customize" sidebar with sections for "Tools and languages" (support for JavaScript, Python, Java, PHP, Azure, Docker, etc.), "Settings and keybindings" (Vim, Sublime, Atom), and "Color theme" (make editor and code look the way you love). At the bottom right of the main area, there is a small tooltip: "Try [i] Help improve VS Code by allowing Microsoft to collect usage data." with a "Read More" button.

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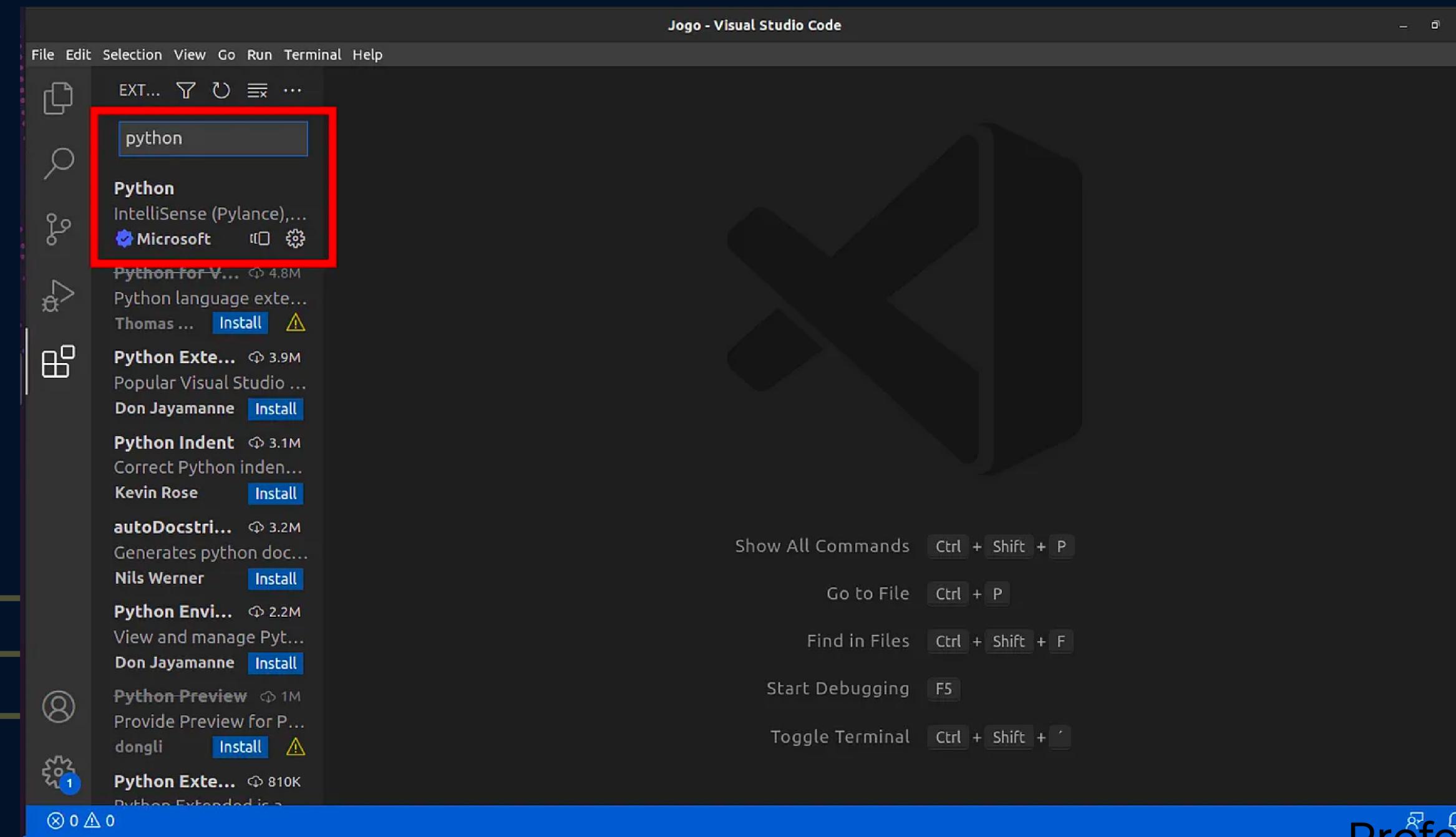
SÃO LEOPOLDO



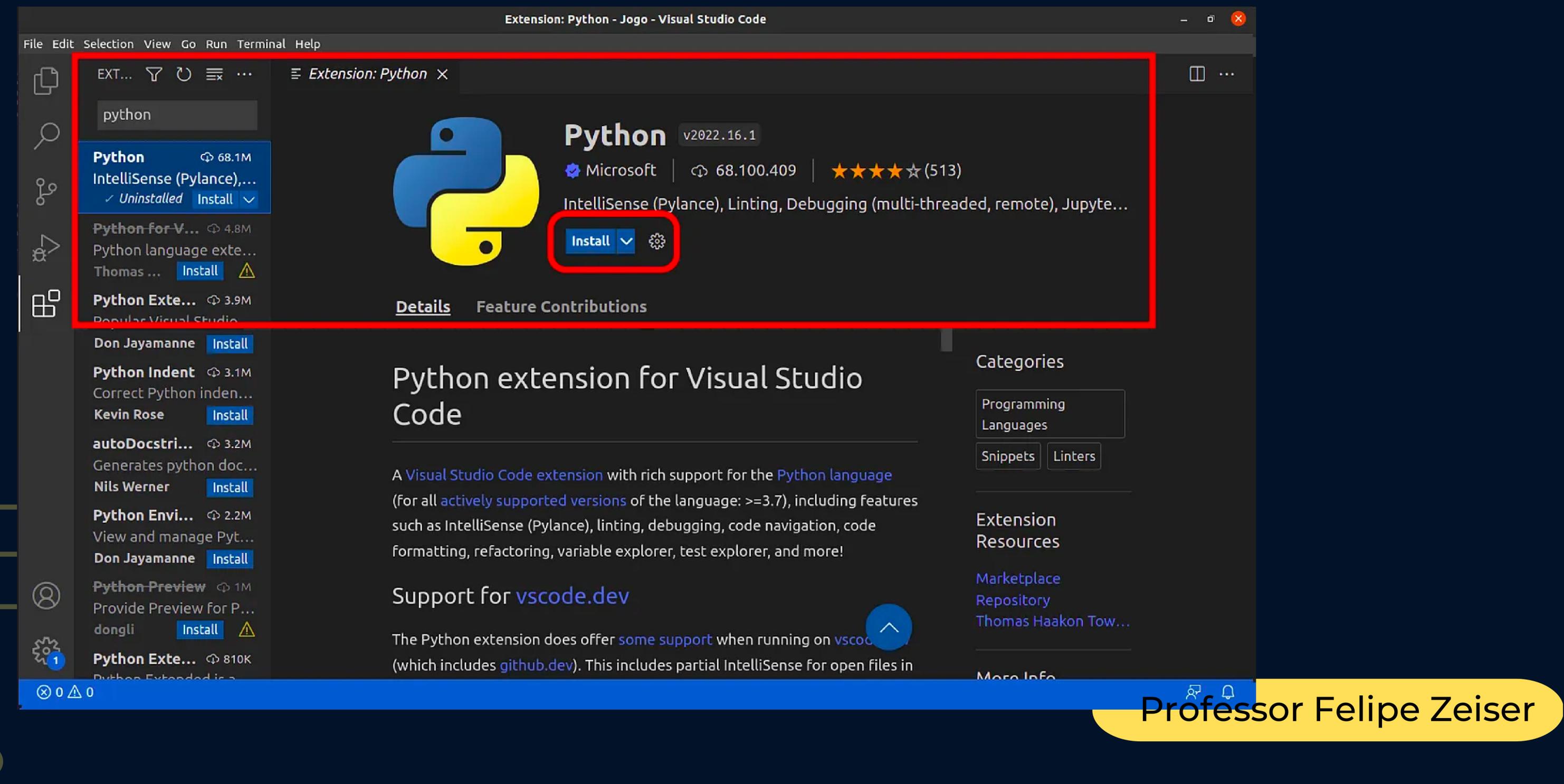
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01

Programação

Configuração do ambiente



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