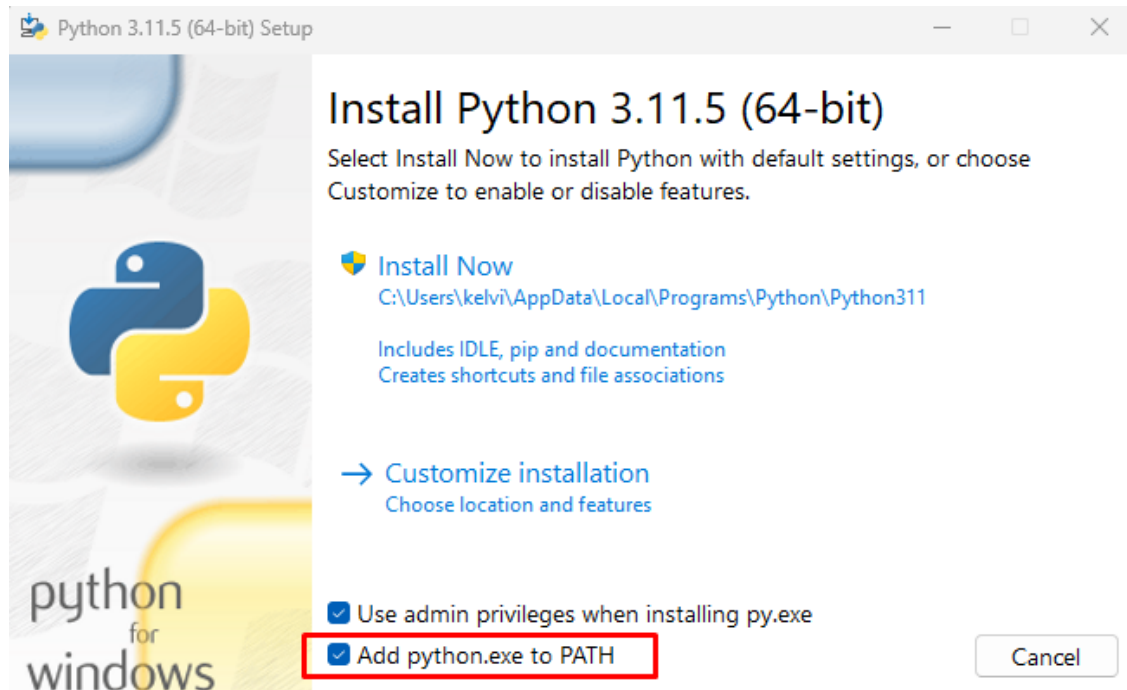


# Como Executar o Compilador

## 1 - Instalar o python na versão mais recente:

Faça o download do python pelo link: [Welcome to Python.org](https://www.python.org/). Na instalação do python deixe marcado “Add python.exe to PATH”

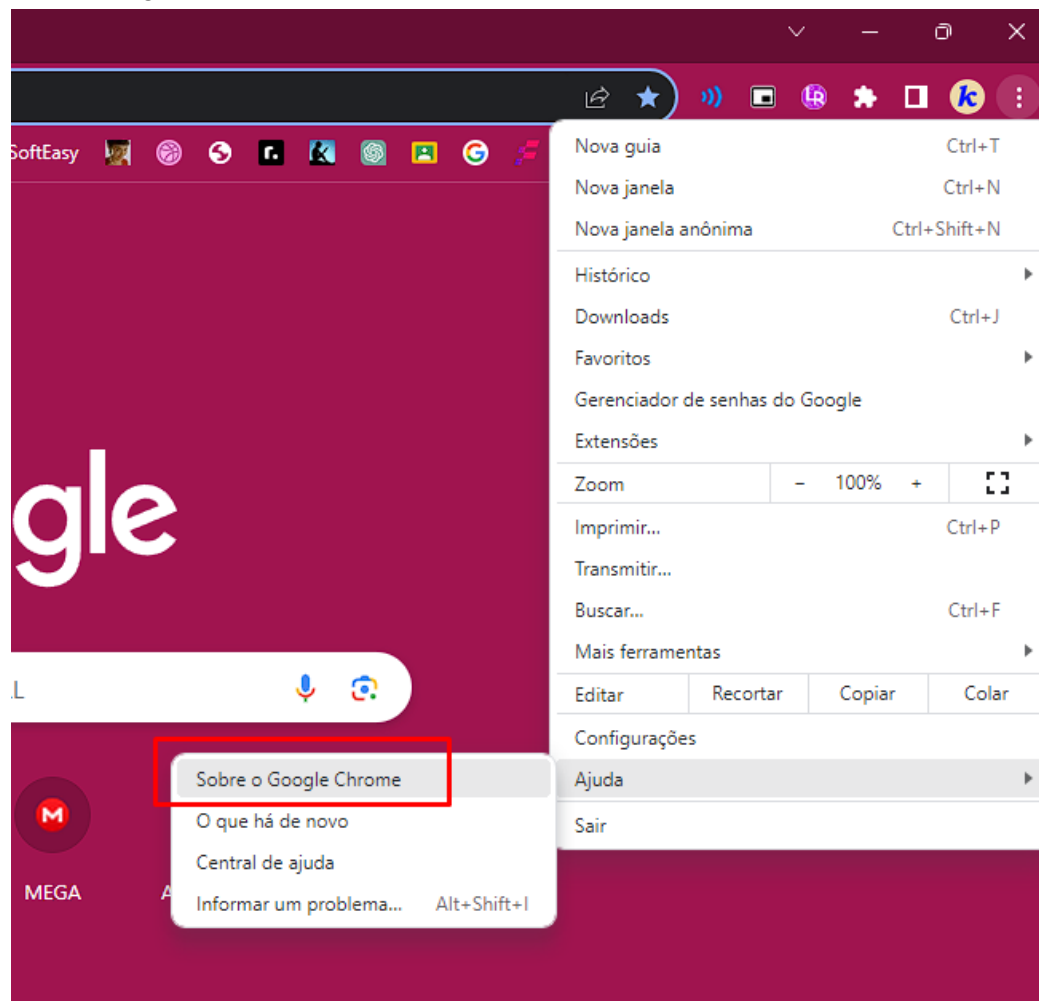


## 2 - instalar o selenium

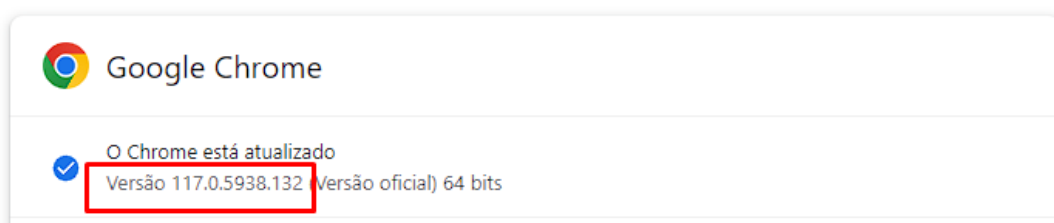
Instale o Selenium pelo comando: `pip install selenium`

### 3 - Instalar o Chrome Web Drive

Para instalar é preciso saber a versão do Chrome. Para saber a versão do seu Chrome siga os passos abaixo:



Sobre o Google Chrome



Para baixar o Chrome Web Driver na versão correta, entre no link: [ChromeDriver - WebDriver for Chrome - Downloads \(chromium.org\)](https://chromedriver.chromium.org/downloads)

Para a versão 17 ou superior, entre no link: [Chrome for Testing availability \(googlechromelabs.github.io\)](https://googlechromelabs.github.io/chrome-for-testing/)

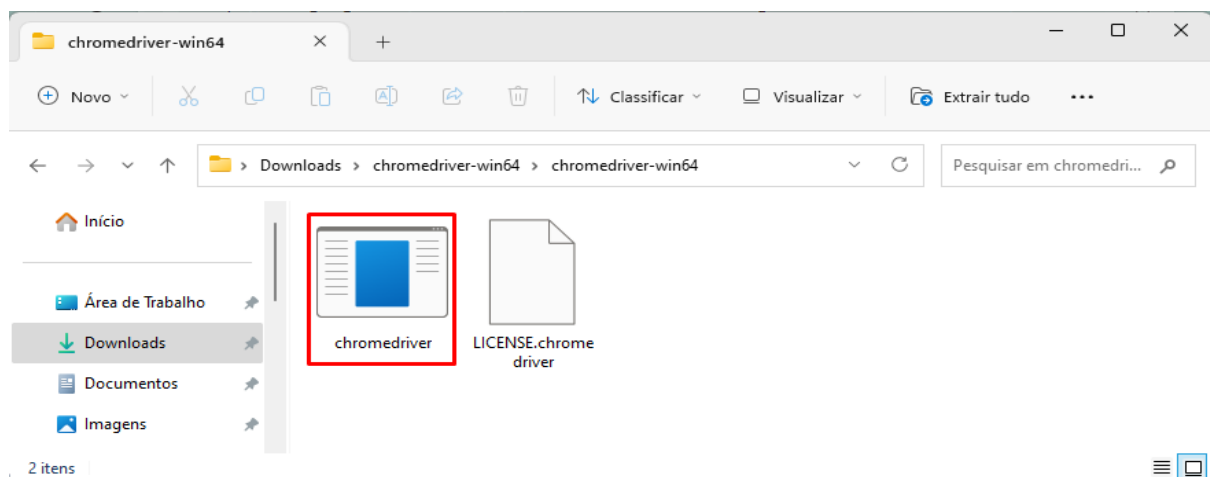
Se a sua versão for a 17, após entrar no link click em stable

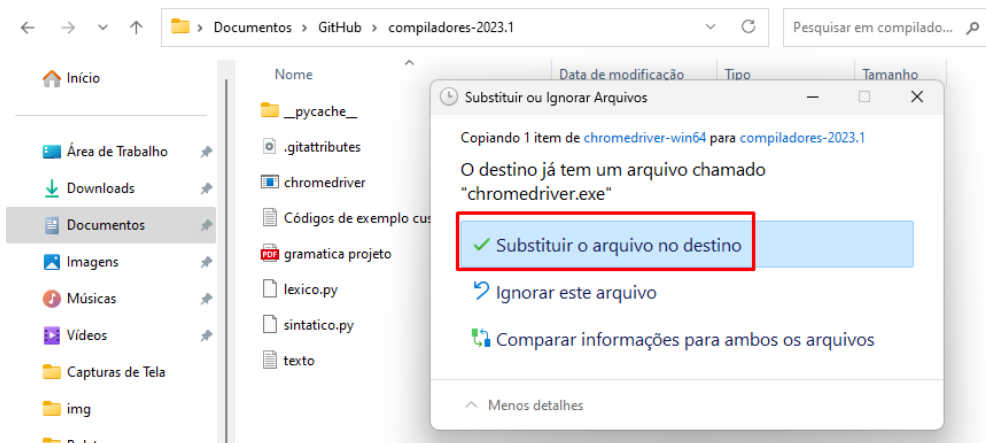
Channel	Version	Revision	Status
Stable	117.0.5938.92	r1181205	✓

Em seguida escolha a versão do sistema operacional e copie o link para fazer o download. No meu caso fiz o download para windows (destaquei em vermelho).

Binary	Platform	URL	HTTP status
chrome	linux64	<a href="https://edgedl.me.gvt1.com/edgedl/chrome/chrome-for-testing/117.0.5938.92/linux64/chrome-linux64.zip">https://edgedl.me.gvt1.com/edgedl/chrome/chrome-for-testing/117.0.5938.92/linux64/chrome-linux64.zip</a>	200
chrome	mac-arm64	<a href="https://edgedl.me.gvt1.com/edgedl/chrome/chrome-for-testing/117.0.5938.92/mac-arm64/chrome-mac-arm64.zip">https://edgedl.me.gvt1.com/edgedl/chrome/chrome-for-testing/117.0.5938.92/mac-arm64/chrome-mac-arm64.zip</a>	200
chrome	mac-x64	<a href="https://edgedl.me.gvt1.com/edgedl/chrome/chrome-for-testing/117.0.5938.92/mac-x64/chrome-mac-x64.zip">https://edgedl.me.gvt1.com/edgedl/chrome/chrome-for-testing/117.0.5938.92/mac-x64/chrome-mac-x64.zip</a>	200
chrome	win32	<a href="https://edgedl.me.gvt1.com/edgedl/chrome/chrome-for-testing/117.0.5938.92/win32/chrome-win32.zip">https://edgedl.me.gvt1.com/edgedl/chrome/chrome-for-testing/117.0.5938.92/win32/chrome-win32.zip</a>	200
chrome	win64	<a href="https://edgedl.me.gvt1.com/edgedl/chrome/chrome-for-testing/117.0.5938.92/win64/chrome-win64.zip">https://edgedl.me.gvt1.com/edgedl/chrome/chrome-for-testing/117.0.5938.92/win64/chrome-win64.zip</a>	200
chromedriver	linux64	<a href="https://edgedl.me.gvt1.com/edgedl/chrome/chrome-for-testing/117.0.5938.92/linux64/chromedriver-linux64.zip">https://edgedl.me.gvt1.com/edgedl/chrome/chrome-for-testing/117.0.5938.92/linux64/chromedriver-linux64.zip</a>	200
chromedriver	mac-arm64	<a href="https://edgedl.me.gvt1.com/edgedl/chrome/chrome-for-testing/117.0.5938.92/mac-arm64/chromedriver-mac-arm64.zip">https://edgedl.me.gvt1.com/edgedl/chrome/chrome-for-testing/117.0.5938.92/mac-arm64/chromedriver-mac-arm64.zip</a>	200
chromedriver	mac-x64	<a href="https://edgedl.me.gvt1.com/edgedl/chrome/chrome-for-testing/117.0.5938.92/mac-x64/chromedriver-mac-x64.zip">https://edgedl.me.gvt1.com/edgedl/chrome/chrome-for-testing/117.0.5938.92/mac-x64/chromedriver-mac-x64.zip</a>	200
chromedriver	win32	<a href="https://edgedl.me.gvt1.com/edgedl/chrome/chrome-for-testing/117.0.5938.92/win32/chromedriver-win32.zip">https://edgedl.me.gvt1.com/edgedl/chrome/chrome-for-testing/117.0.5938.92/win32/chromedriver-win32.zip</a>	200
chromedriver	win64	<a href="https://edgedl.me.gvt1.com/edgedl/chrome/chrome-for-testing/117.0.5938.92/win64/chromedriver-win64.zip">https://edgedl.me.gvt1.com/edgedl/chrome/chrome-for-testing/117.0.5938.92/win64/chromedriver-win64.zip</a>	200

Extraia a pasta do zip, e copie o arquivo “chromedriver” para a pasta do projeto e clique em substituir.





4 - Pronto! Estamos prontos para executar o Compilador. Abra o Terminal na pasta do projeto e execute o comando: `python ./sintatico.py`

```
C:\Users\kelvi\OneDrive\Documentos\GitHub\compiladores-2023.1>python ./sintatico.py

**Quantidade de linhas do código fonte: 5
**Palavras do Código fonte: ['programa_SOL', 'loop', '1', 'navegador', '1_dia;', 'navegador', 'endereço_meet', '15_min;', 'navegador', 'endereço_meet', '15_min;', 'navegador', 'endereço_meet', '15_min;']

DevTools listening on ws://127.0.0.1:54584/devtools/browser/57ffa7f4-0c03-4c7a-9943-603dfd9b1e9f
-----
**FASES_EPIC
-----
**EXPLORER
Executando o navegador
por 1_dia
-----
**PRESENT
executar endereço_meet.
por 15_min
-----
**INTERACT
executar endereço_meet.
por 15_min
-----
**CRITIQUE
executar endereço_meet.
por 15_min
-----
```

Você pode colocar o código fonte no arquivo texto.txt:

