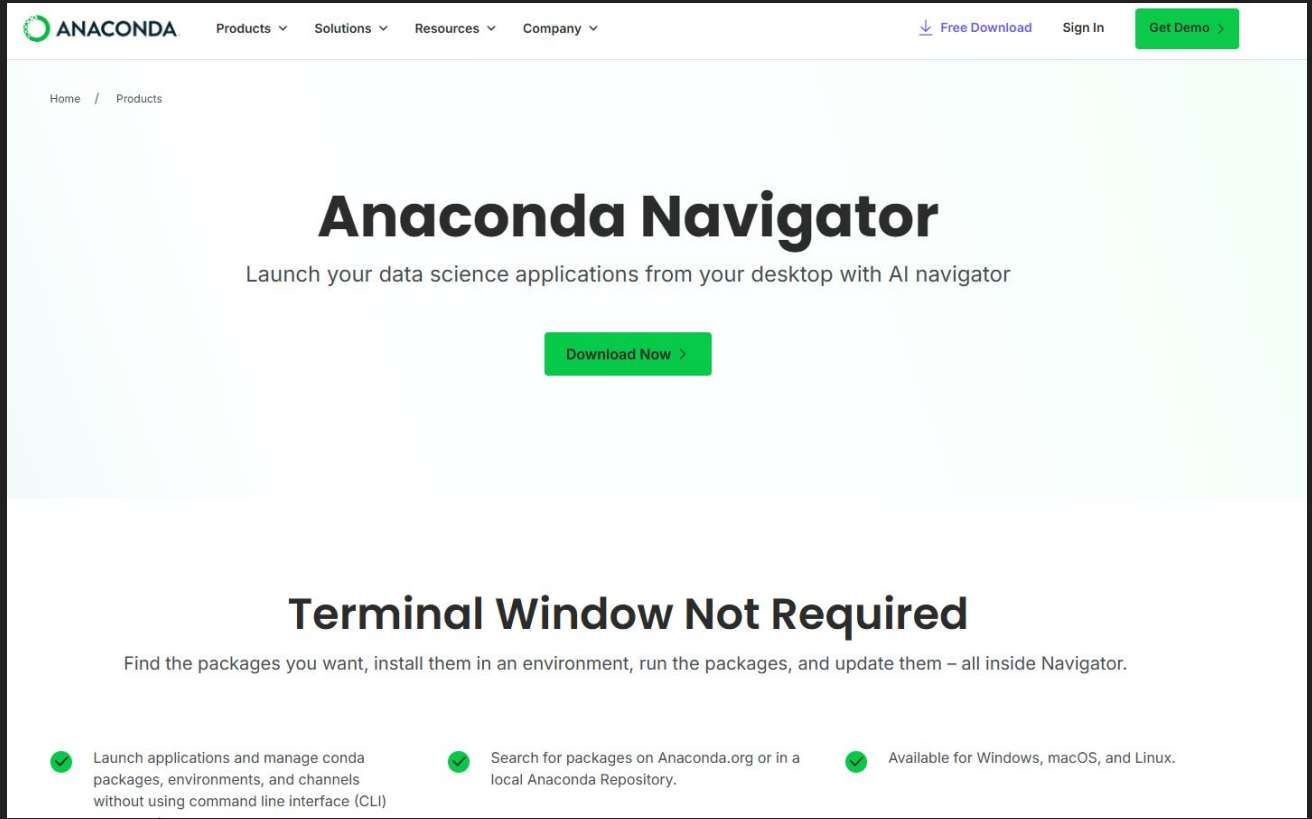
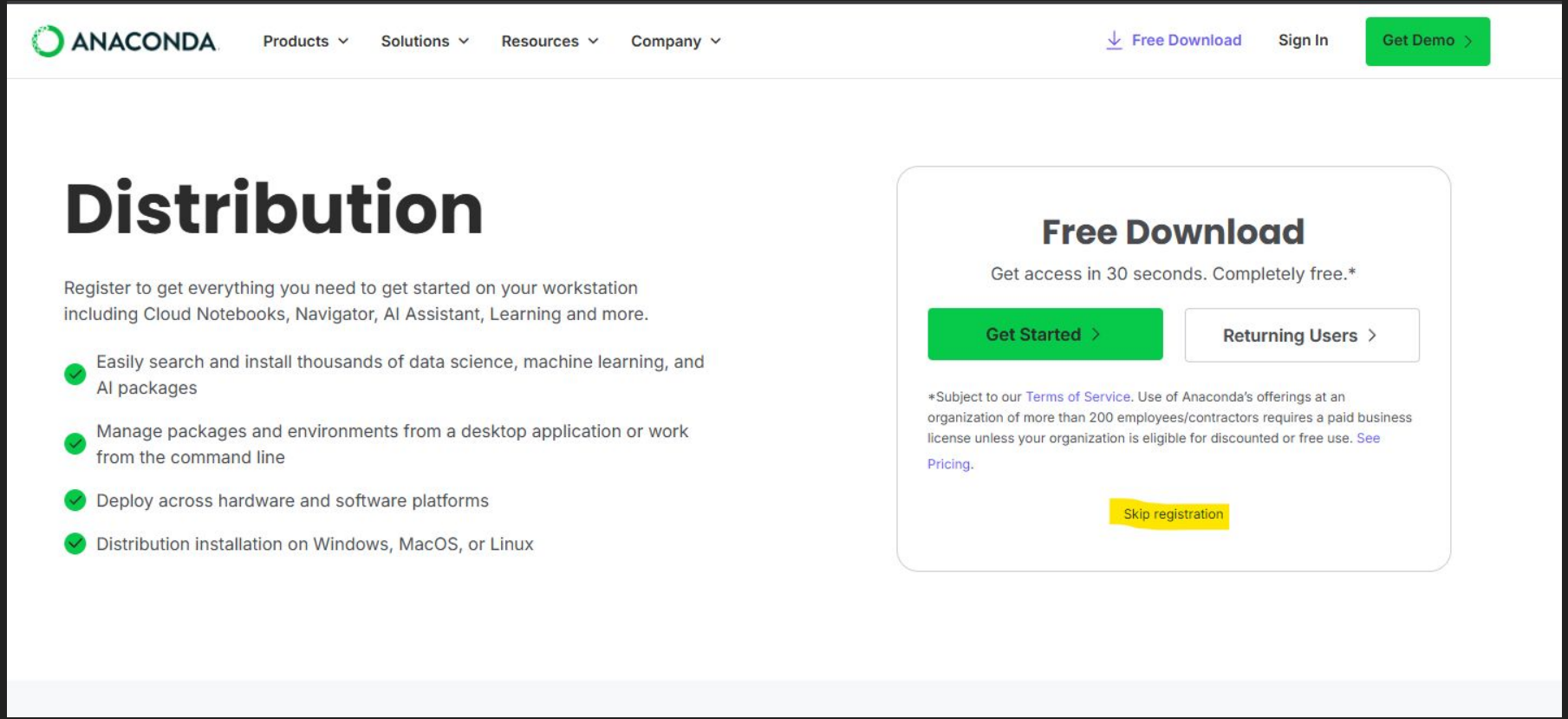
Anaconda Navigator

Instalación

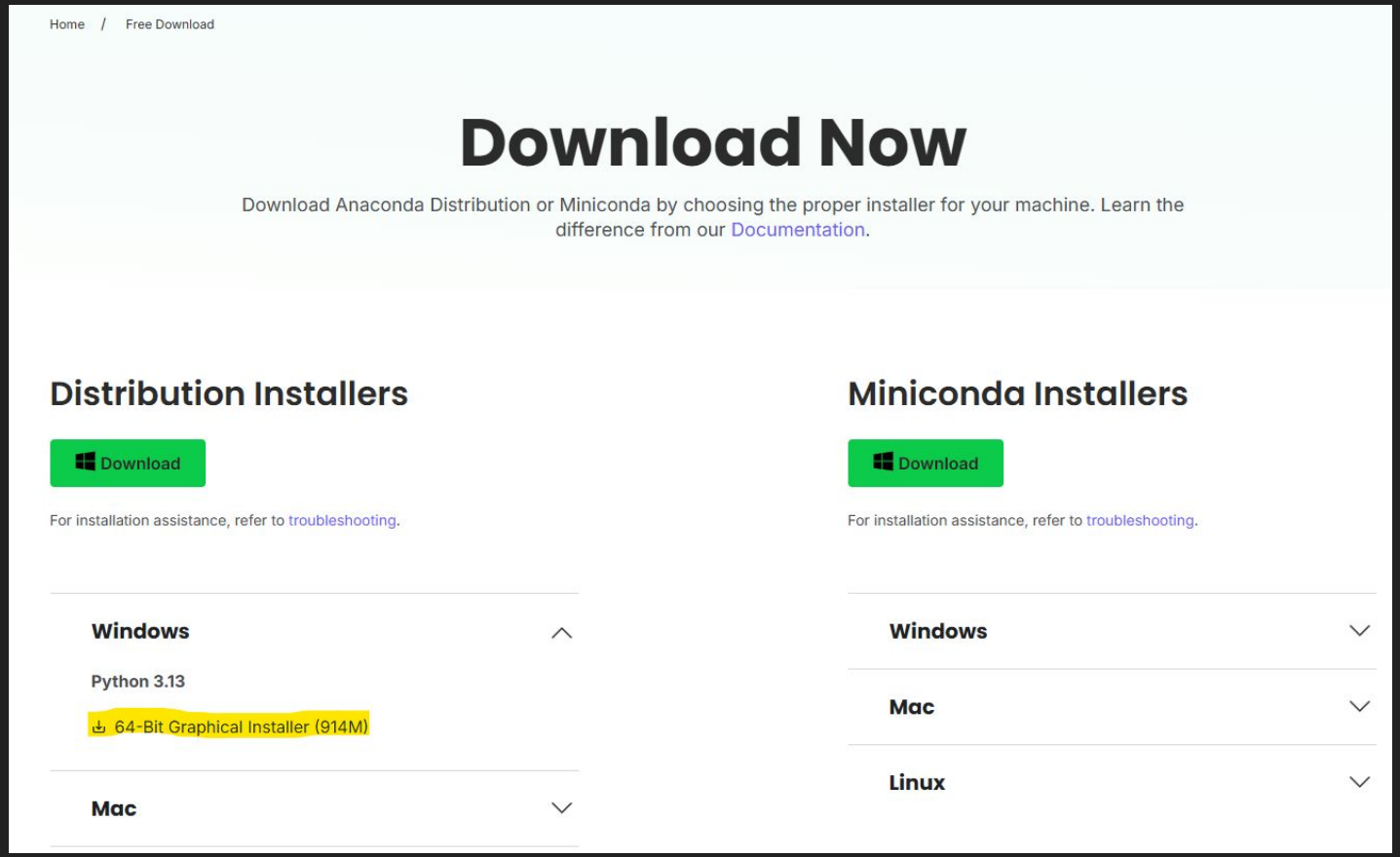
Paso 1: Ve a https://www.anaconda.com/products/navigator y da click en “Download Now”



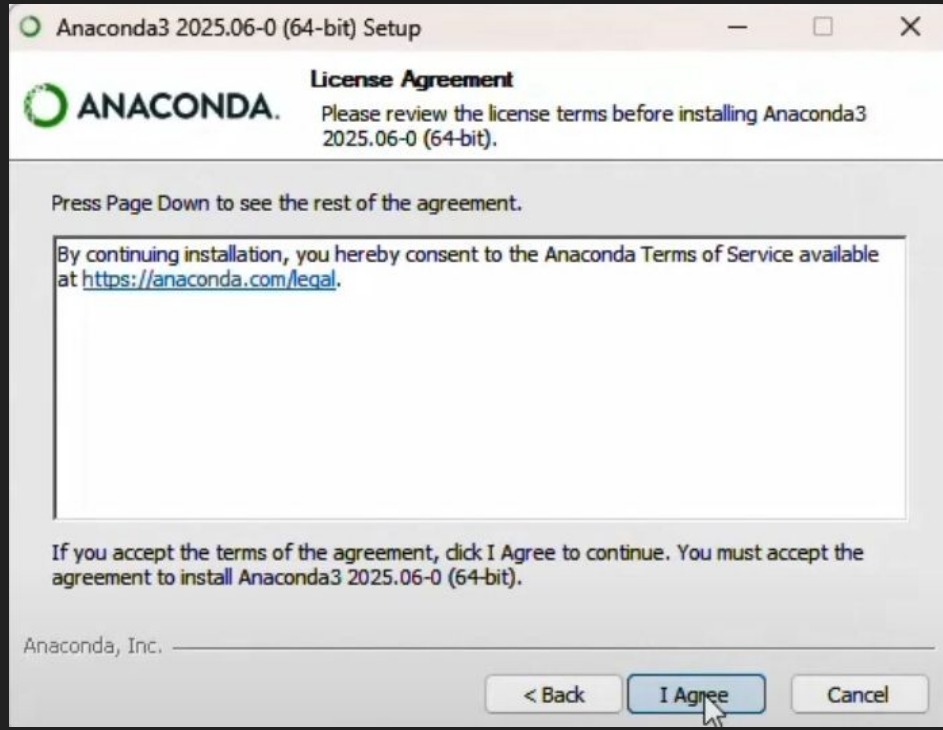
Paso 2: Da click en Skip Registration

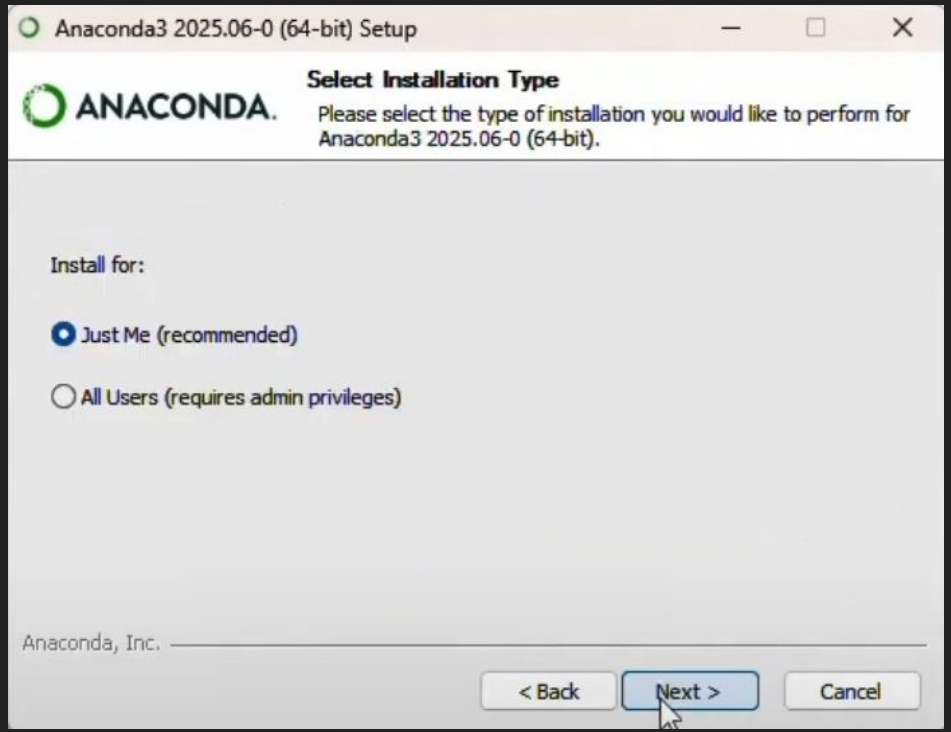


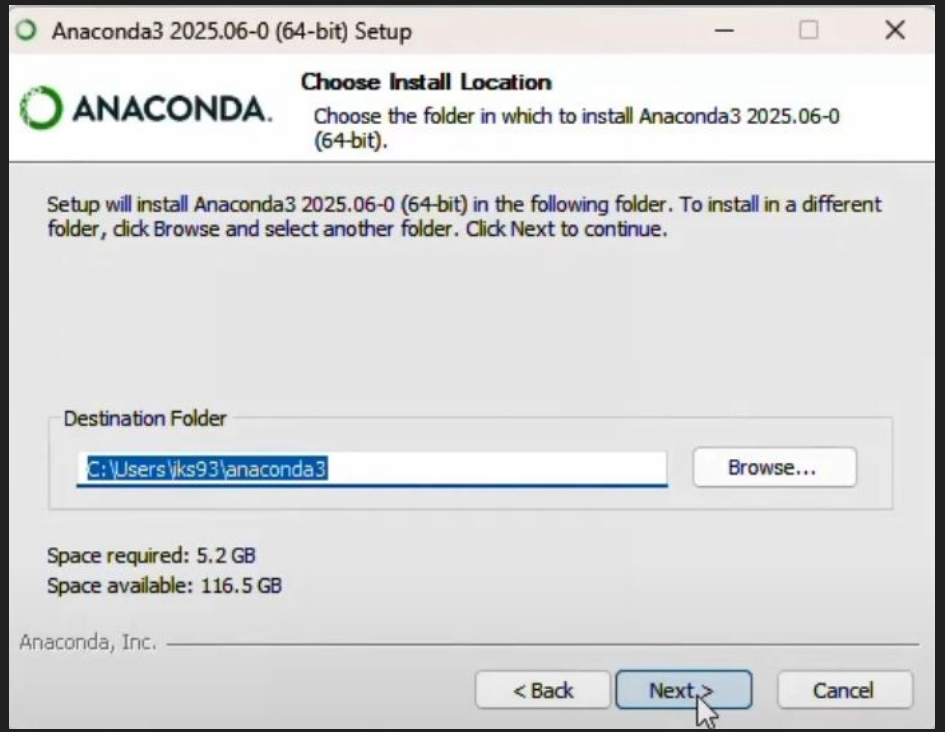
Paso 3: Selecciona tu sistema operativo y da click en el botón de descarga



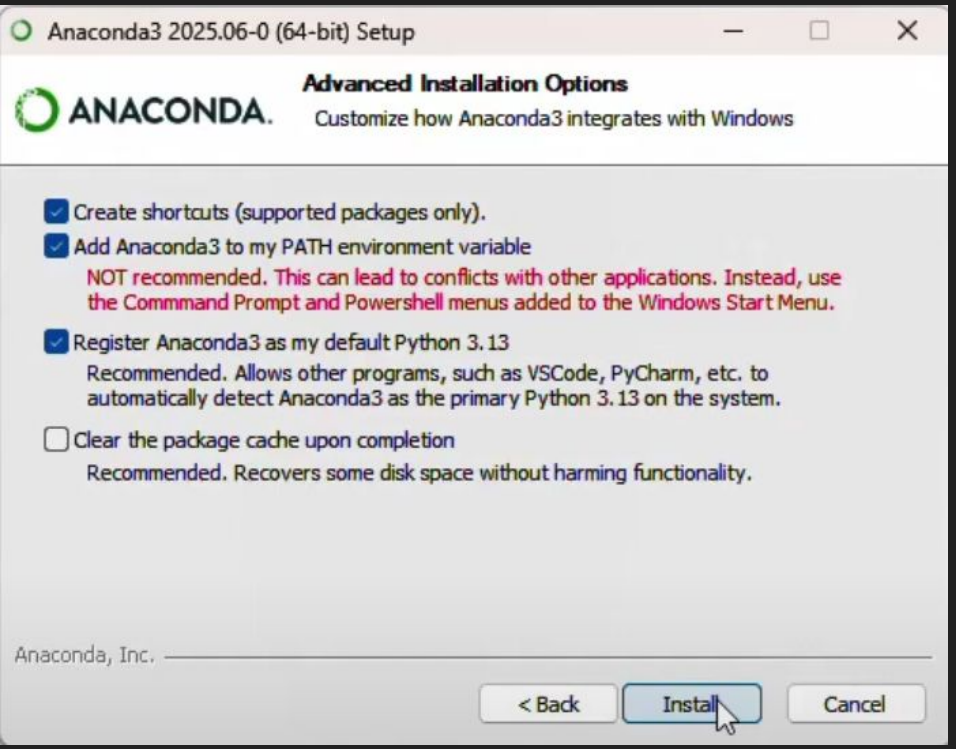
Paso 4: Da click en el archivo .exe

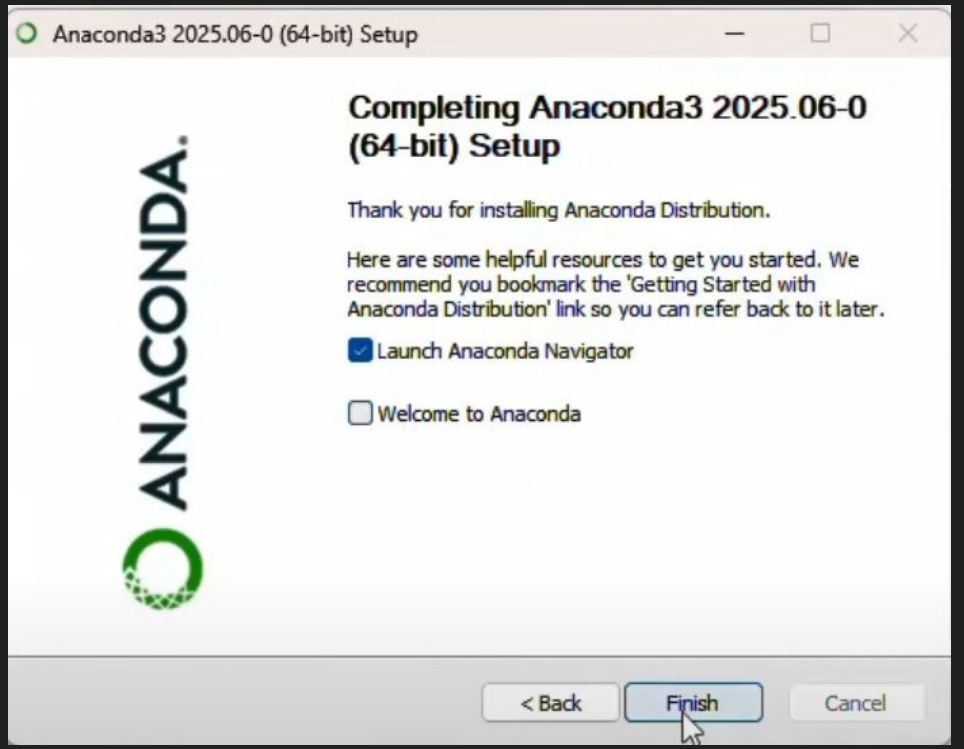



Anaconda3 2025.06-0 (64-bit) Setup
ANACONDA.
Select Installation Type
Please select the type of installation you would like to perform for Anaconda3 2025.06-0 (64-bit).
Install for:
Just Me (recommended)
All Users (requires admin privileges)
Anaconda, Inc.
< Back
Next >
Cancel

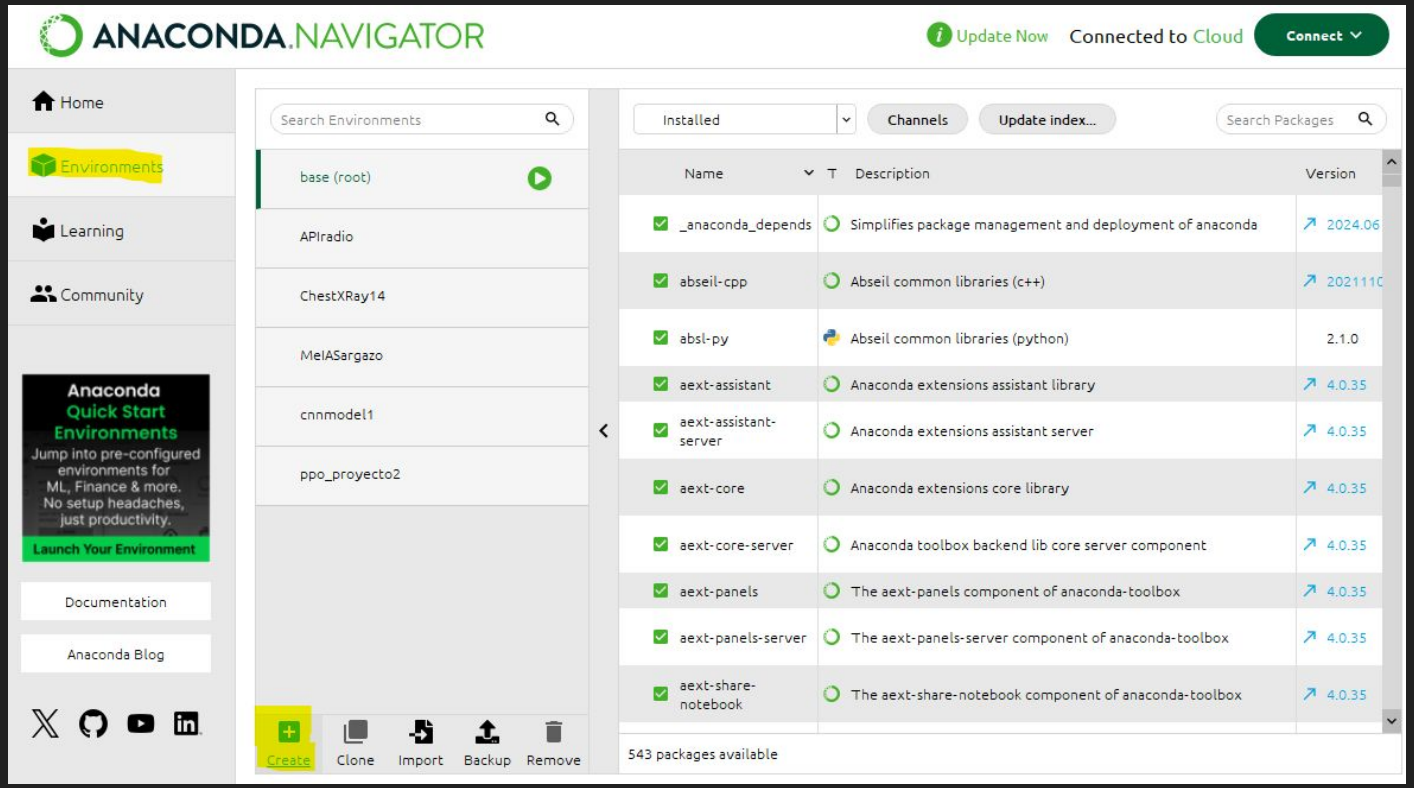

Anaconda3 2025.06-0 (64-bit) Setup
ANACONDA.
Choose Install Location
Choose the folder in which to install Anaconda3 2025.06-0 (64-bit).
Setup will install Anaconda3 2025.06-0 (64-bit) in the following folder. To install in a different folder, click Browse and select another folder. Click Next to continue.
Destination Folder
C:\Users\jks93\anaconda3
Browse...
Space required: 5.2 GB
Space available: 116.5 GB
Anaconda, Inc.
< Back
Next >
Cancel

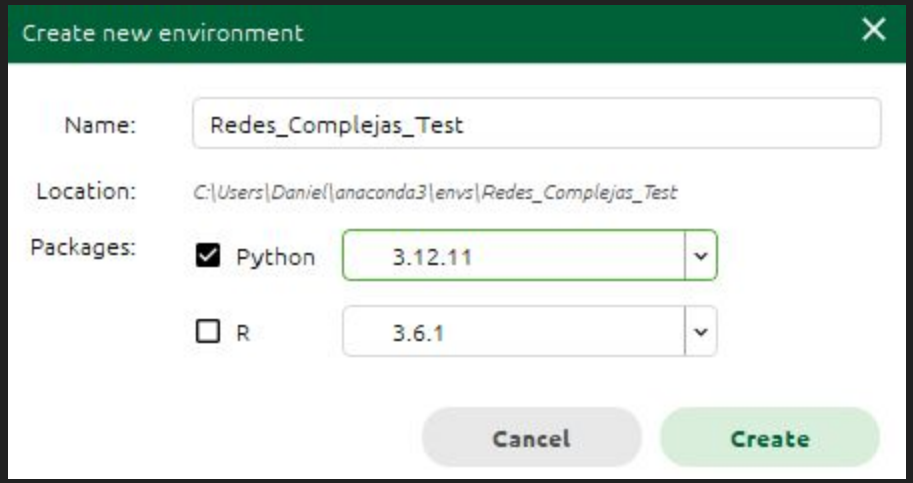
Paso 5: Selecciona las primeras 3 casillas y da click en Install

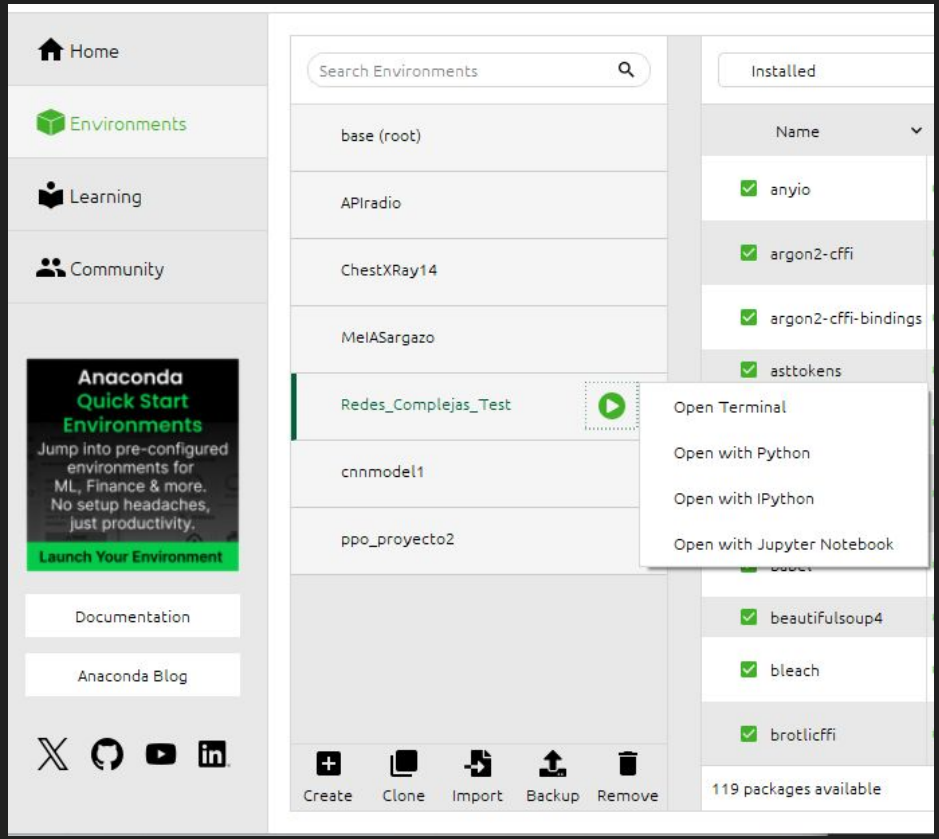


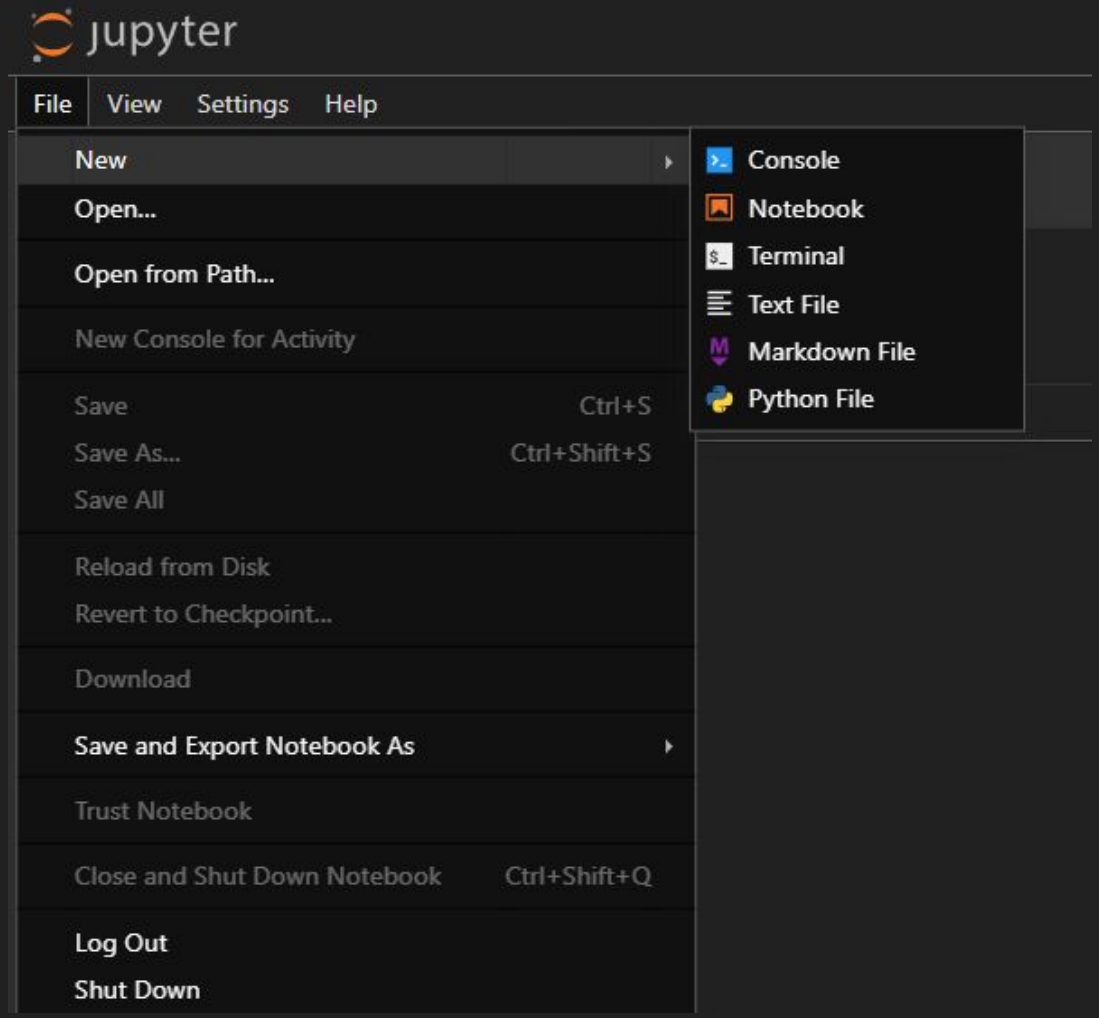


Crear un ambiente




Create new environment
Name:
Redes_Complejas_Test
Location:
C:\Users\Daniel\anaconda3\envs\Redes_Complejas_Test
Packages:
Python
3.12.11
R
3.6.1
Cancel
Create


Home
Environments
Learning
Community
Anaconda
Quick Start
Environments
Jump into pre-configured environments for ML, Finance & more. No setup headaches, just productivity.
Launch Your Environment
Documentation
Anaconda Blog
Search Environments
base (root)
APIradio
ChestXRay14
MelASargazo
Redes_Complejas_Test
cnnmodel1
ppo_proyecto2
Create
Clone
Import
Backup
Remove
Installed
Name
anyio
argon2-cffi
argon2-cffi-bindings
asttokens
Open Terminal
Open with Python
Open with IPython
Open with Jupyter Notebook
beautifulsoup4
bleach
brotlicffi
119 packages available


jupyter
File
View
Settings
Help
New
Open...
Open from Path...
New Console for Activity
Save Ctrl+S
Save As... Ctrl+Shift+S
Save All
Reload from Disk
Revert to Checkpoint...
Download
Save and Export Notebook As
Trust Notebook
Close and Shut Down Notebook Ctrl+Shift+Q
Log Out
Shut Down
Console
Notebook
Terminal
Text File
Markdown File
Python File

Crear un ambiente desde consola

conda create --name NOMBRE python=3.11

```
The following NEW packages will be INSTALLED:

  bzip2              pkgs/main/win-64::bzip2-1.0.8-h2bbff1b_6
  ca-certificates    pkgs/main/win-64::ca-certificates-2025.7.15-haa95532_0
  expat              pkgs/main/win-64::expat-2.7.1-h8ddb27b_0
  libffi             pkgs/main/win-64::libffi-3.4.4-hd77b12b_1
  openssl            pkgs/main/win-64::openssl-3.0.17-h35632f6_0
  pip                pkgs/main/noarch::pip-25.1-pyhc872135_2
  python             pkgs/main/win-64::python-3.11.13-h981015d_0
  setuptools         pkgs/main/win-64::setuptools-78.1.1-py311haa95532_0
  sqlite             pkgs/main/win-64::sqlite-3.50.2-hda9a48d_1
  tk                 pkgs/main/win-64::tk-8.6.15-hf199647_0
  tzdata             pkgs/main/noarch::tzdata-2025b-h04d1e81_0
  ucrt               pkgs/main/win-64::ucrt-10.0.22621.0-haa95532_0
  vc                 pkgs/main/win-64::vc-14.3-h2df5915_10
  vc14_runtime       pkgs/main/win-64::vc14_runtime-14.44.35208-h4927774_10
  vs2015_runtime     pkgs/main/win-64::vs2015_runtime-14.44.35208-ha6b5a95_10
  wheel              pkgs/main/win-64::wheel-0.45.1-py311haa95532_0
  xz                 pkgs/main/win-64::xz-5.6.4-h4754444_1
  zlib               pkgs/main/win-64::zlib-1.2.13-h8cc25b3_1


Proceed ([y]/n)? y
```

Crear un ambiente desde consola

conda activate NOMBRE

conda install LIBRERIAS

```
(complex_network_test) C:\Users\Daniel>conda install networkx
Channels:
 - defaults
Platform: win-64
Collecting package metadata (repodata.json): done
Solving environment: done

## Package Plan ##

  environment location: C:\Users\Daniel\anaconda3\envs\complex_network_test

  added / updated specs:
    - networkx


The following packages will be downloaded:

    package                    |            build
    ---------------------------|-----------------
    networkx-3.4.2             |  py311haa95532_0         3.1 MB
    ------------------------------------------------------------
                                           Total:         3.1 MB

The following NEW packages will be INSTALLED:

  networkx           pkgs/main/win-64::networkx-3.4.2-py311haa95532_0


Proceed ([y]/n)? y
```

Ver todos los ambientes: conda env list

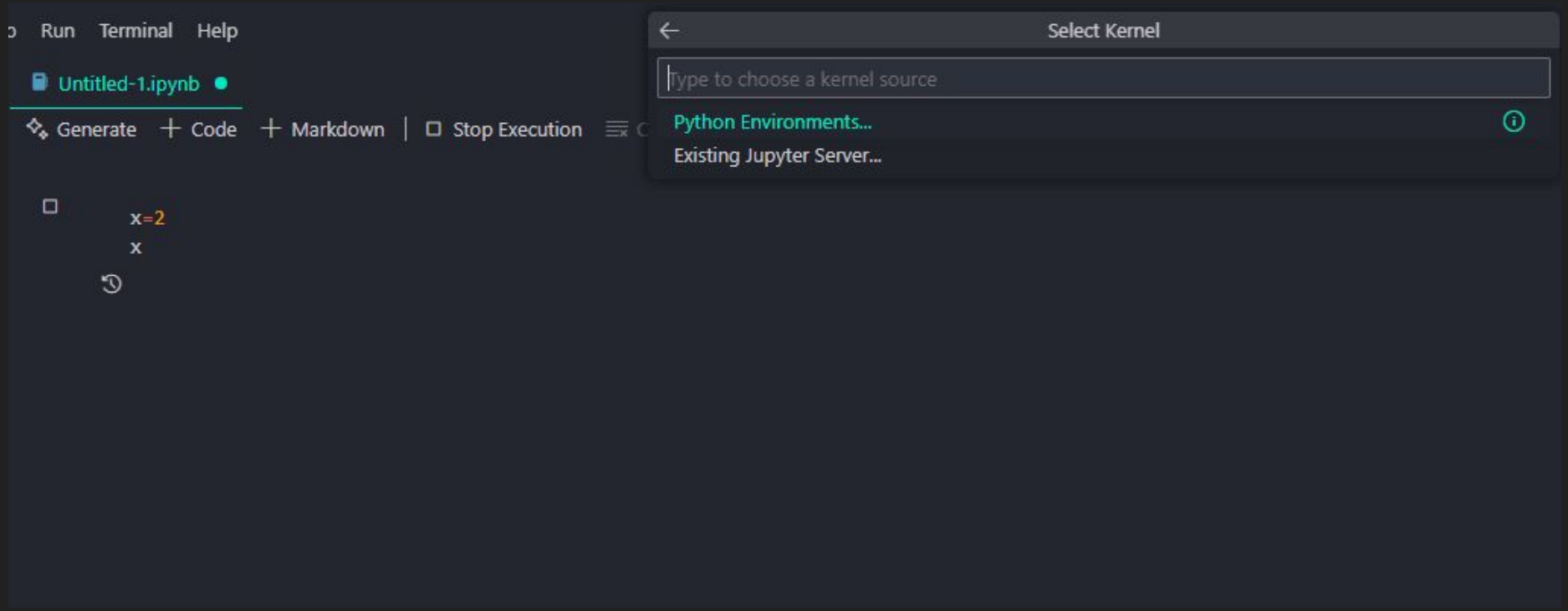
Salir de un ambiente: conda deactivate

Borrar un ambiente: conda remove --name NOMBRE --all

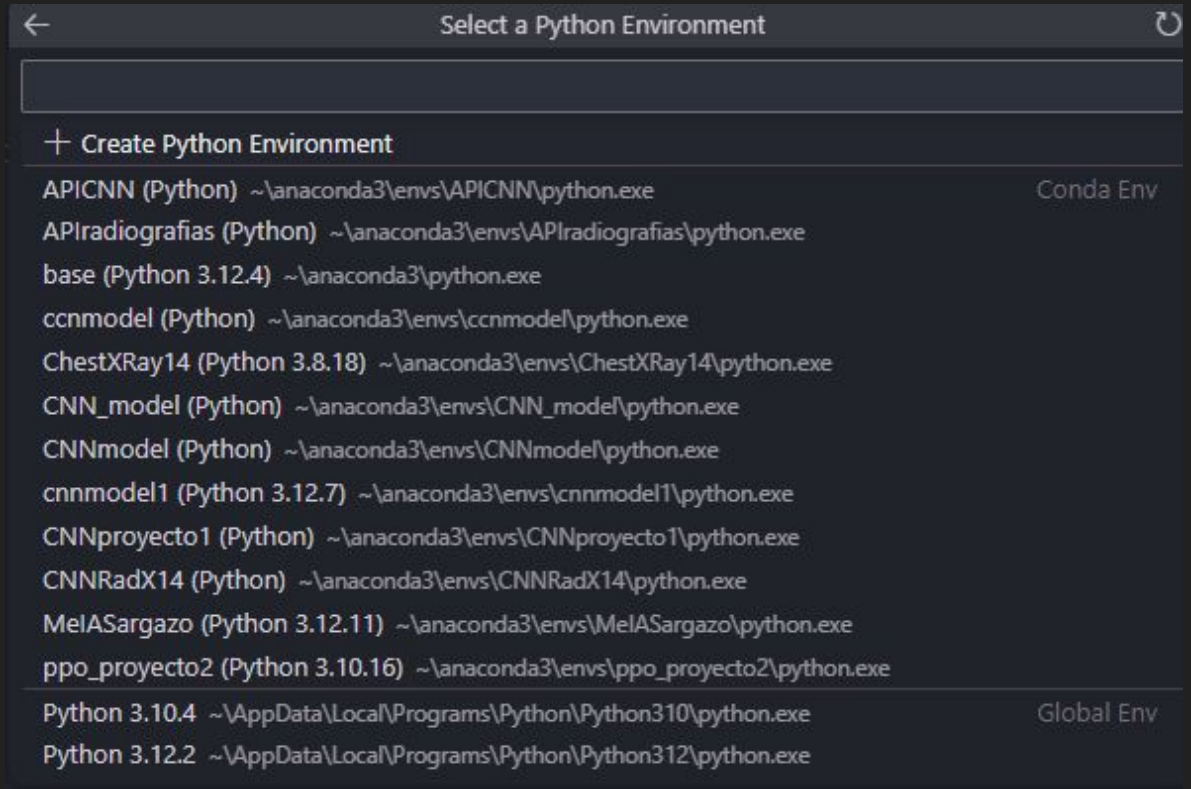
Compartir un ambiente: conda env export > environment.yml

Crear un ambiente desde un archivo: conda env create -f environment.yml

Acceder a un ambiente desde VS Code

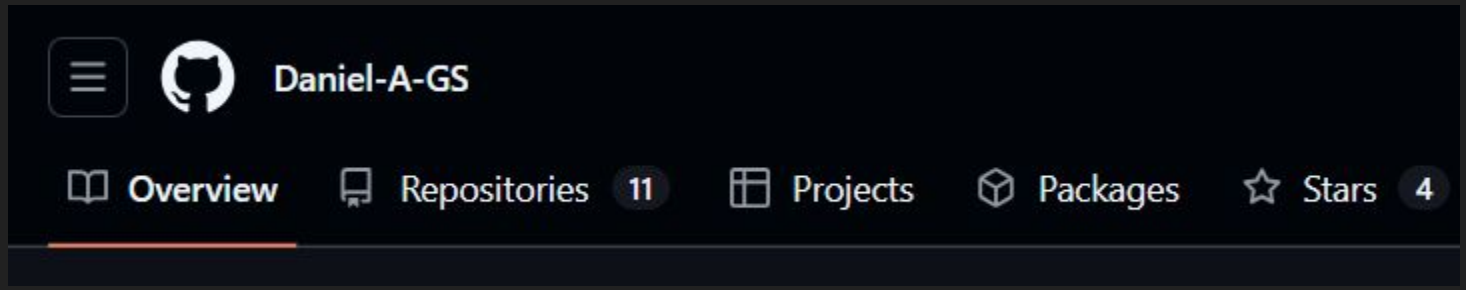


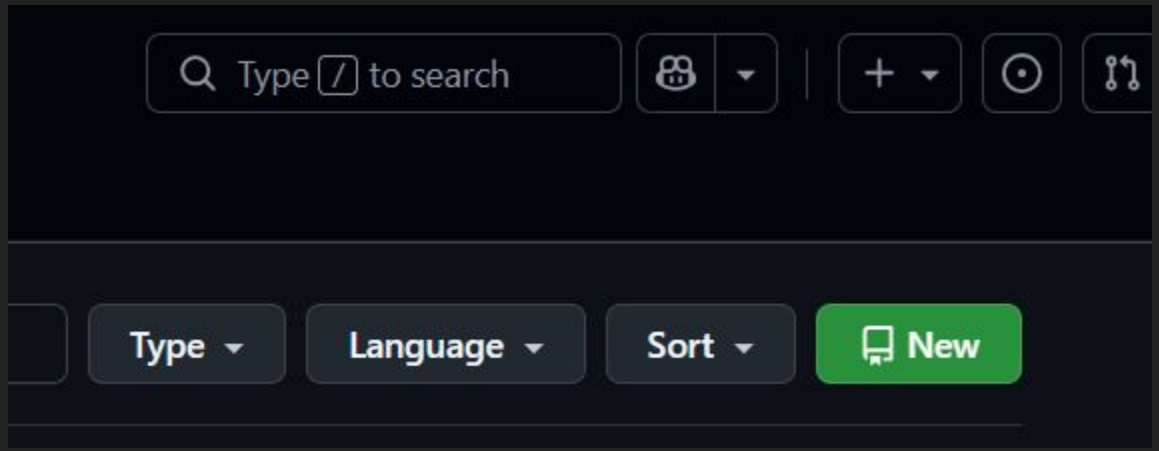
Acceder a un ambiente desde VS Code

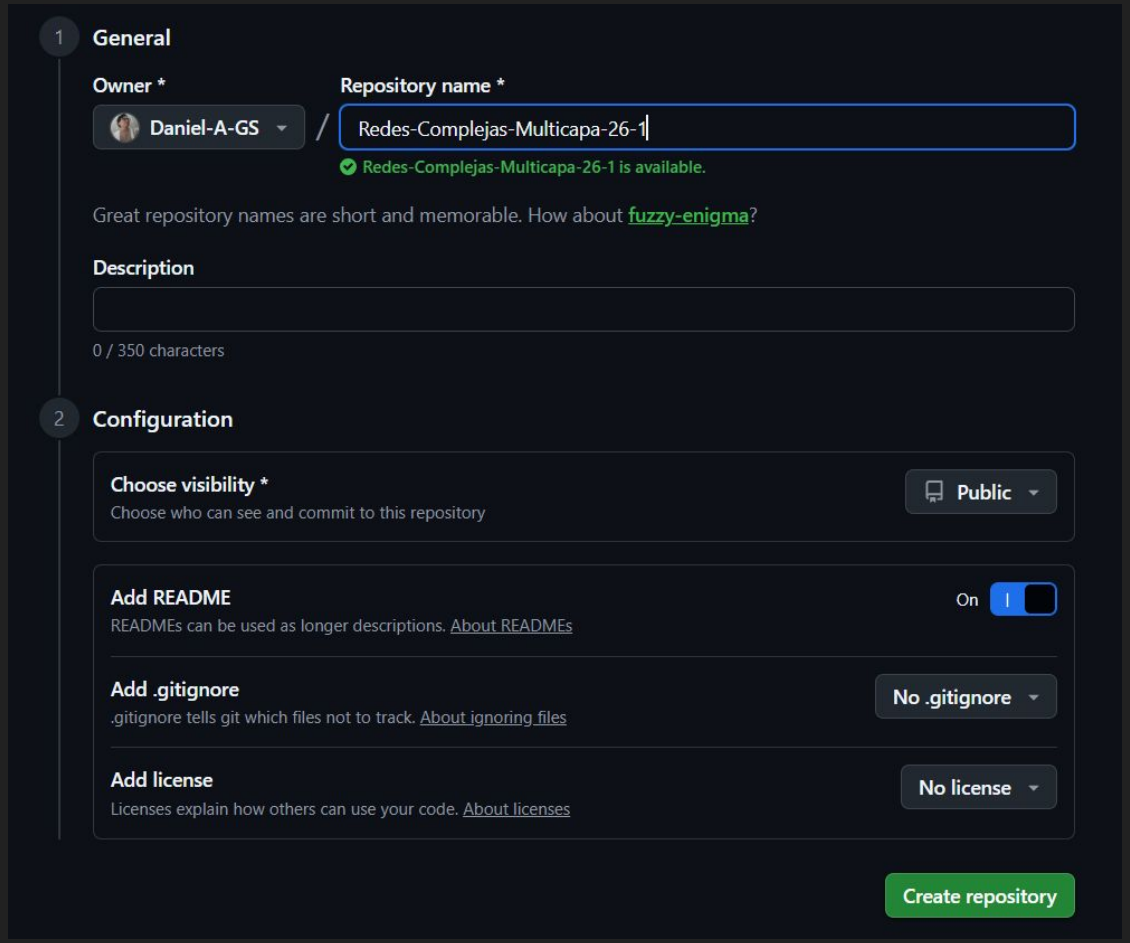


Crear un repositorio y Github Desktop

Ve a tu perfil de github.com y da click en “Repositories” y selecciona “New” (en verde)







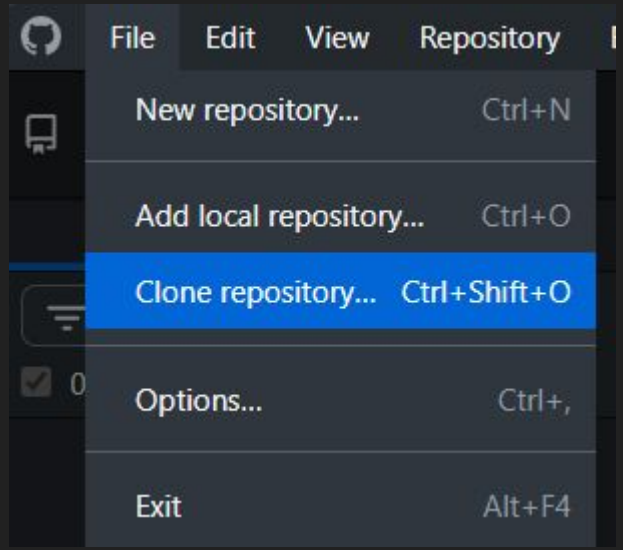
1. Escoge el nombre del repositorio
2. Elige la visibilidad (Public para que todos la vean)
3. Marca la celda de “Add README”
4. Selecciona Create repository

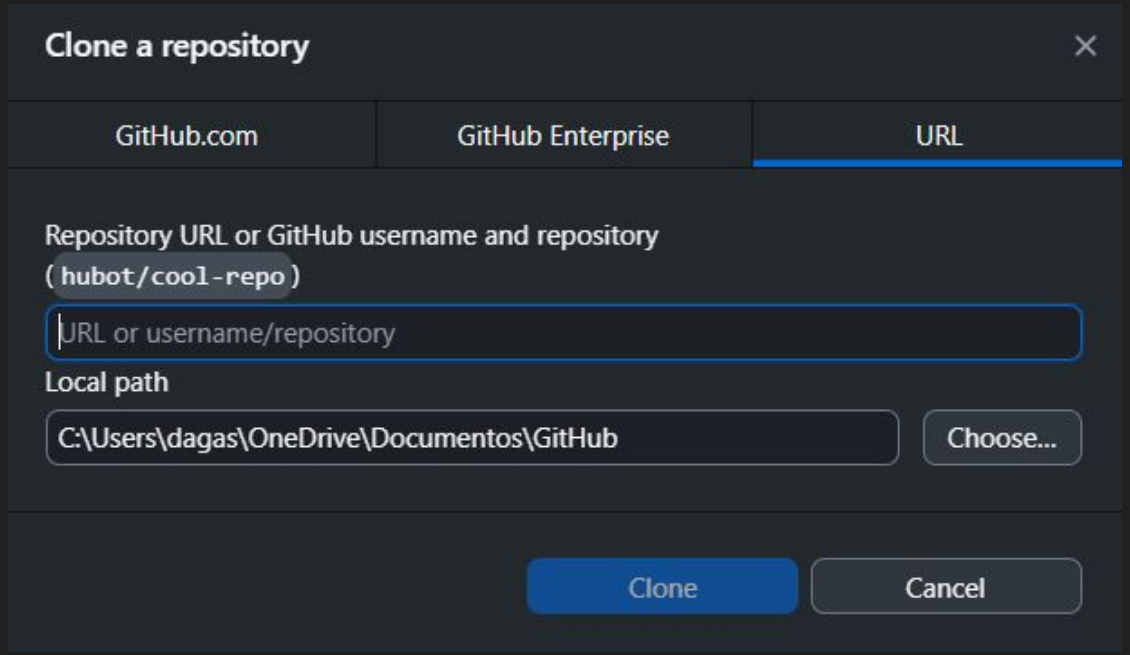
Ya tienes el repositorio pero, ¿cómo subir archivos?

1. Descarga Github Desktop desde: desktop.github.com/download/
2. Inicia con tu sesión de Github y concede los permisos

3. Selecciona “File” y Clonar repositorio

4. Selecciona URL y copia la URL del navegador donde esté tu repositorio y da *click* en “Clone”

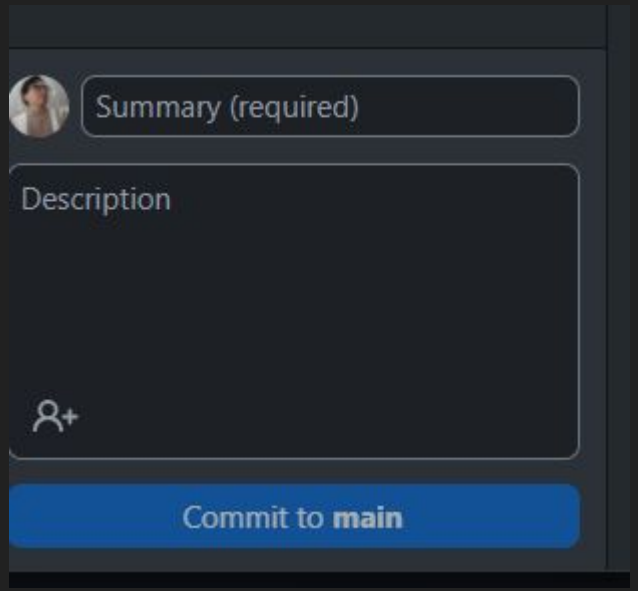


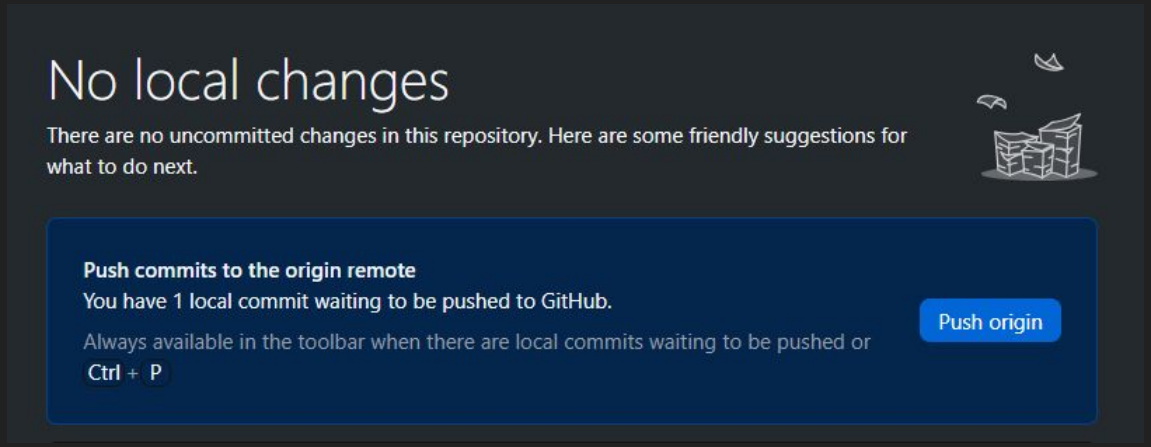


5. Añade tus archivos que quieras subir o modifica los ya existentes a la carpeta de tu computadora, escribe un “Summary” del cambio que haces.

6. Selecciona “Commit to main”

7. Da click en “Push origin”





Listo :) ya sabes como crear repositorios y modificar su contenido