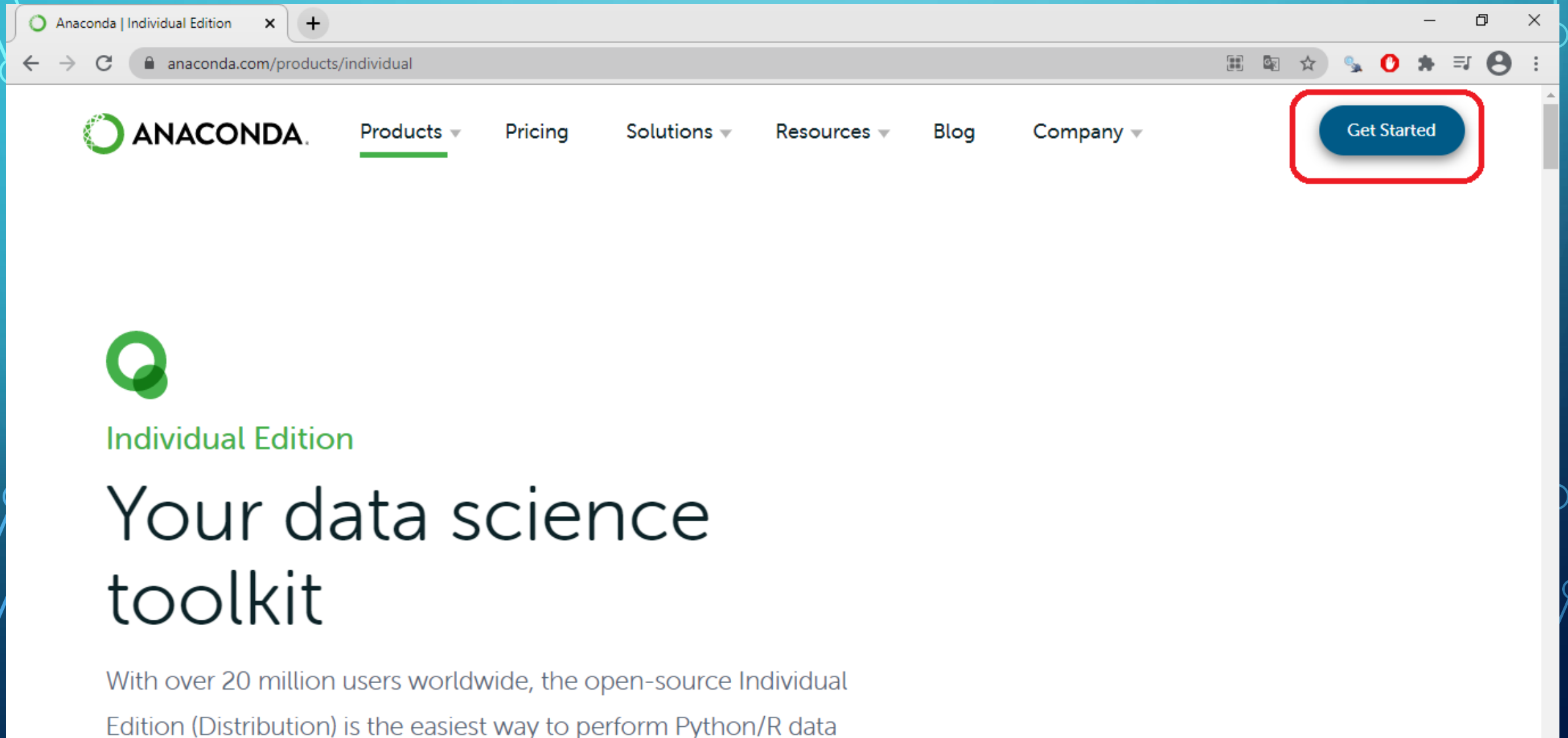




PYTHON: DESCARGA E INSTALACIÓN

DESCARGAR ANACONDA

<https://www.anaconda.com/products/individual>



A screenshot of a web browser displaying the Anaconda Individual Edition page. The browser's address bar shows the URL `anaconda.com/products/individual`. The website's navigation bar includes the Anaconda logo, a 'Products' dropdown menu (highlighted with a green underline), and links for 'Pricing', 'Solutions', 'Resources', 'Blog', and 'Company'. A blue 'Get Started' button is highlighted with a red rectangular border in the top right corner. The main content area features the Anaconda logo, the text 'Individual Edition', and the heading 'Your data science toolkit'. Below this, a paragraph states: 'With over 20 million users worldwide, the open-source Individual Edition (Distribution) is the easiest way to perform Python/R data'.


Anaconda | Individual Edition

anaconda.com/products/individual

ANACONDA

Products ▾ Pricing Solutions ▾ Resources ▾ Blog Company ▾

Get Started

 Individual Edition

Your data science toolkit

With over 20 million users worldwide, the open-source Individual Edition (Distribution) is the easiest way to perform Python/R data

Hello! Let's get started!


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Check out the latest in data science ➤

Request an Anaconda demo ➤

Download Anaconda installers ➤


Anaconda Installers

Windows 

Python 3.8

64-Bit Graphical Installer (457 MB)


32-Bit Graphical Installer (403 MB)

MacOS 

Python 3.8

64-Bit Graphical Installer (435 MB)

64-Bit Command Line Installer (428 MB)

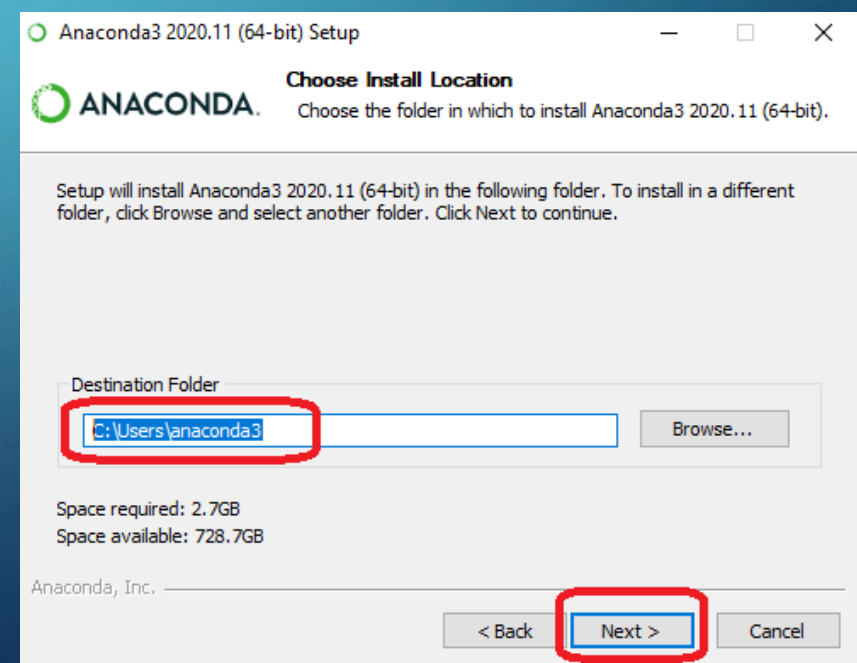
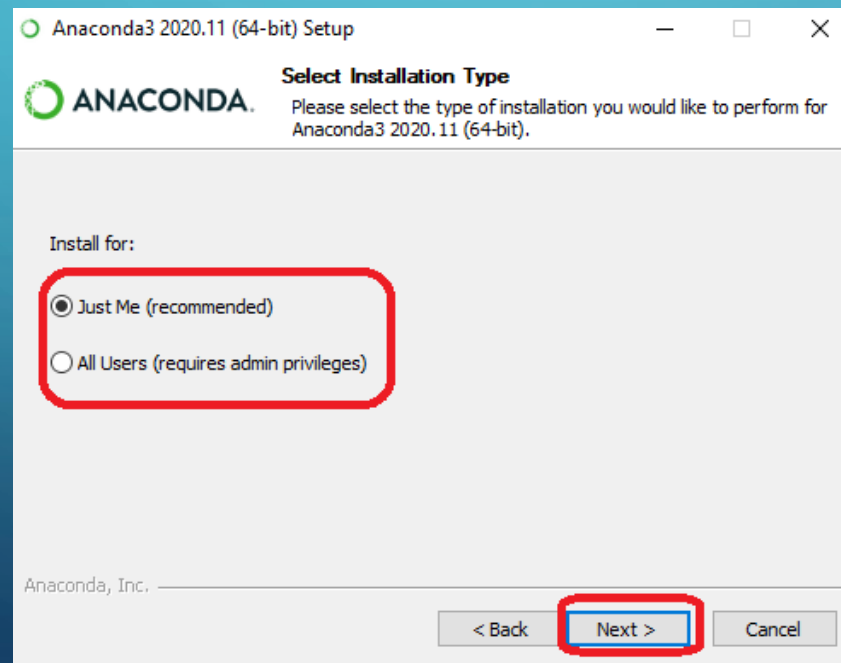
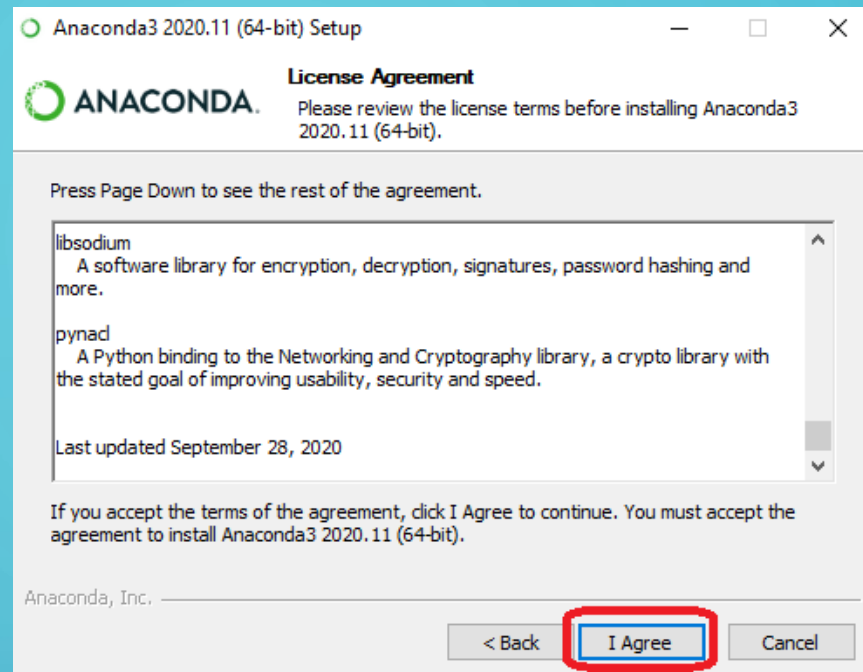
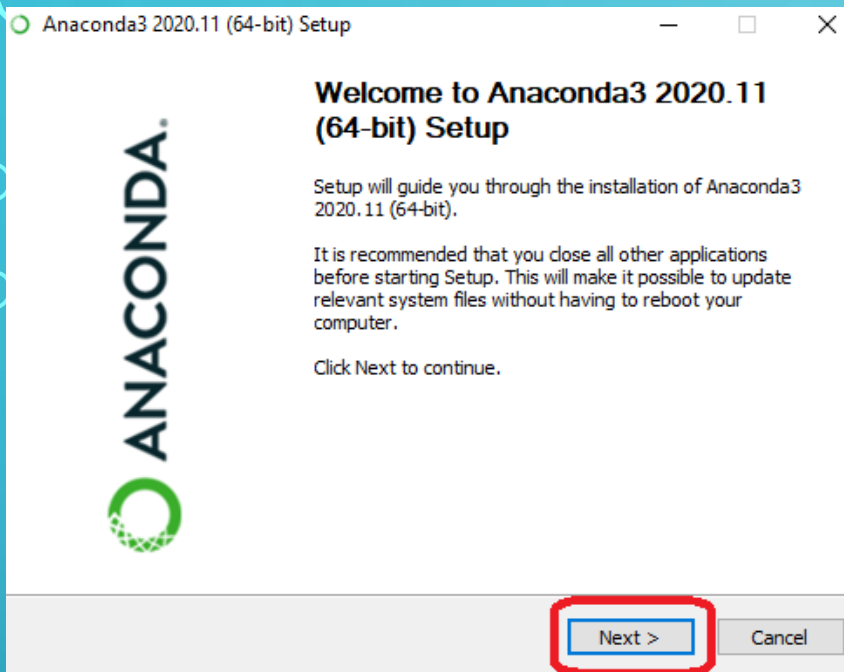
Linux 

Python 3.8

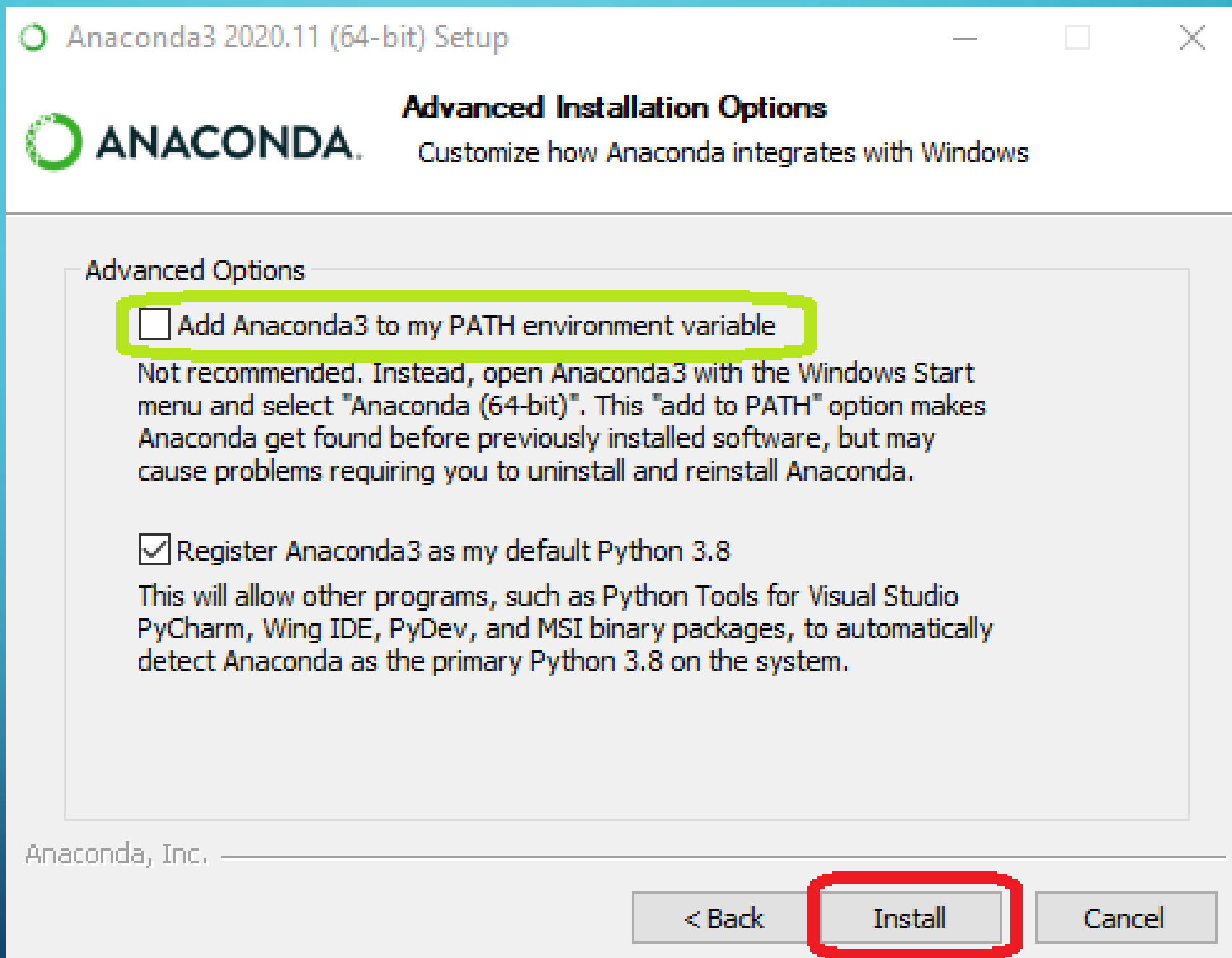
64-Bit (x86) Installer (529 MB)

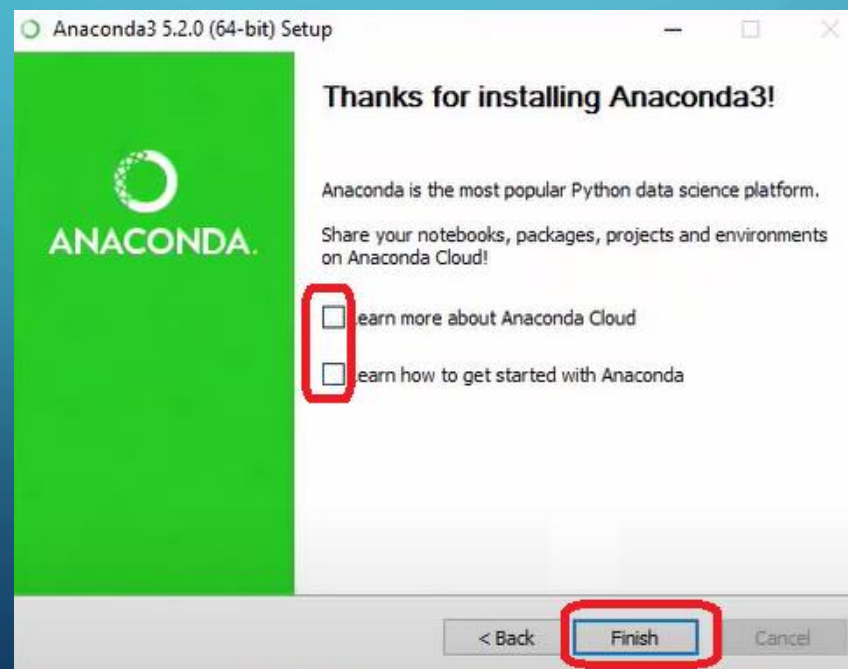
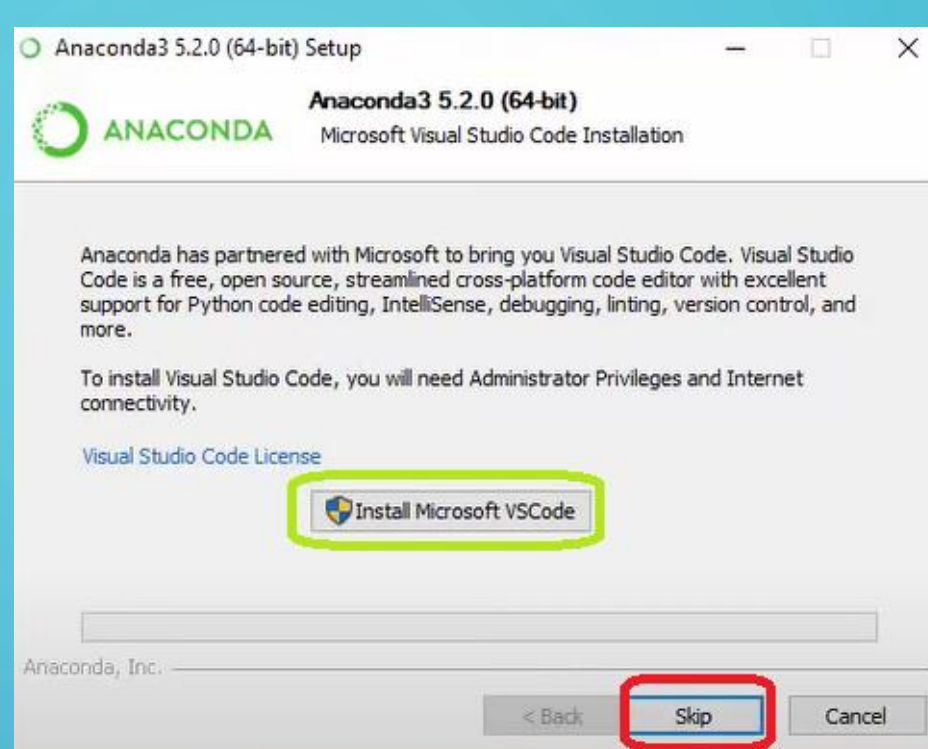
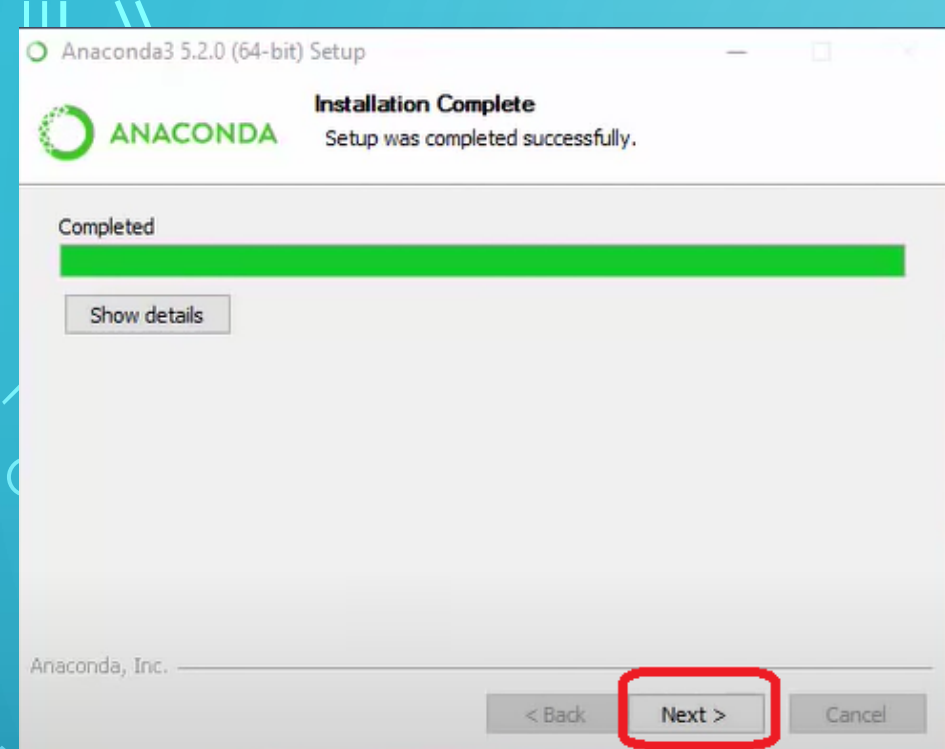
64-Bit (Power8 and Power9) Installer (279 MB)

EJECUTAR AL FINALIZAR LA DESCARGA

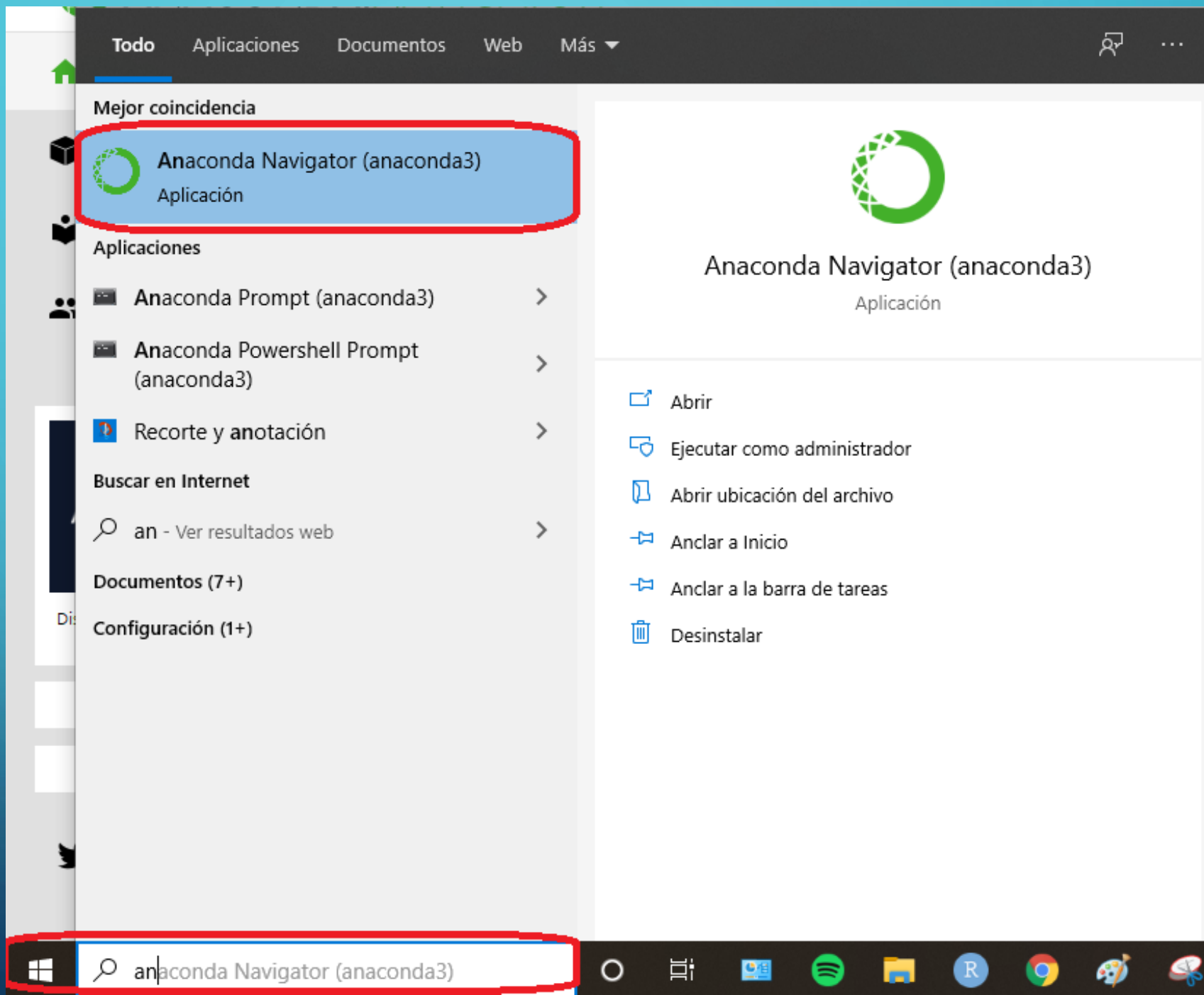





INSTALAR





INSTALAR SPYDER



 Home Environments Learning Community

Discover premium data science content

Documentation

Anaconda Blog



Applications on

base (root)

Channels

Refresh

Launch



Notebook

6.1.4

Web-based, interactive computing notebook environment. Edit and run human-readable docs while describing the data analysis.

Launch

Launch



Powershell Prompt

0.0.1

Run a Powershell terminal with your current environment from Navigator activated

Launch

Launch



Qt Console

4.7.7

PyQt GUI that supports inline figures, proper multiline editing with syntax highlighting, graphical calltips, and more.

Launch

Launch

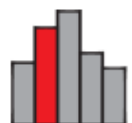


Spyder

4.1.5

Scientific PYTHON Development Environment. Powerful Python IDE with advanced editing, interactive testing, debugging and introspection features

Launch



Glueviz

1.0.0



Orange 3

3.26.0



PyCharm Professional




RStudio

1.1.456

C:\Users\miri_\spyder-py3

```
C:\Users\miri_\spyder-py3\temp.py
```

 temp.py* ×

```
1 # -*- coding: utf-8 -*-
2 """
3 Spyder Editor
4
5 This is a temporary script file.
6 """
7
```

Nan ▲	Type	Size	Value
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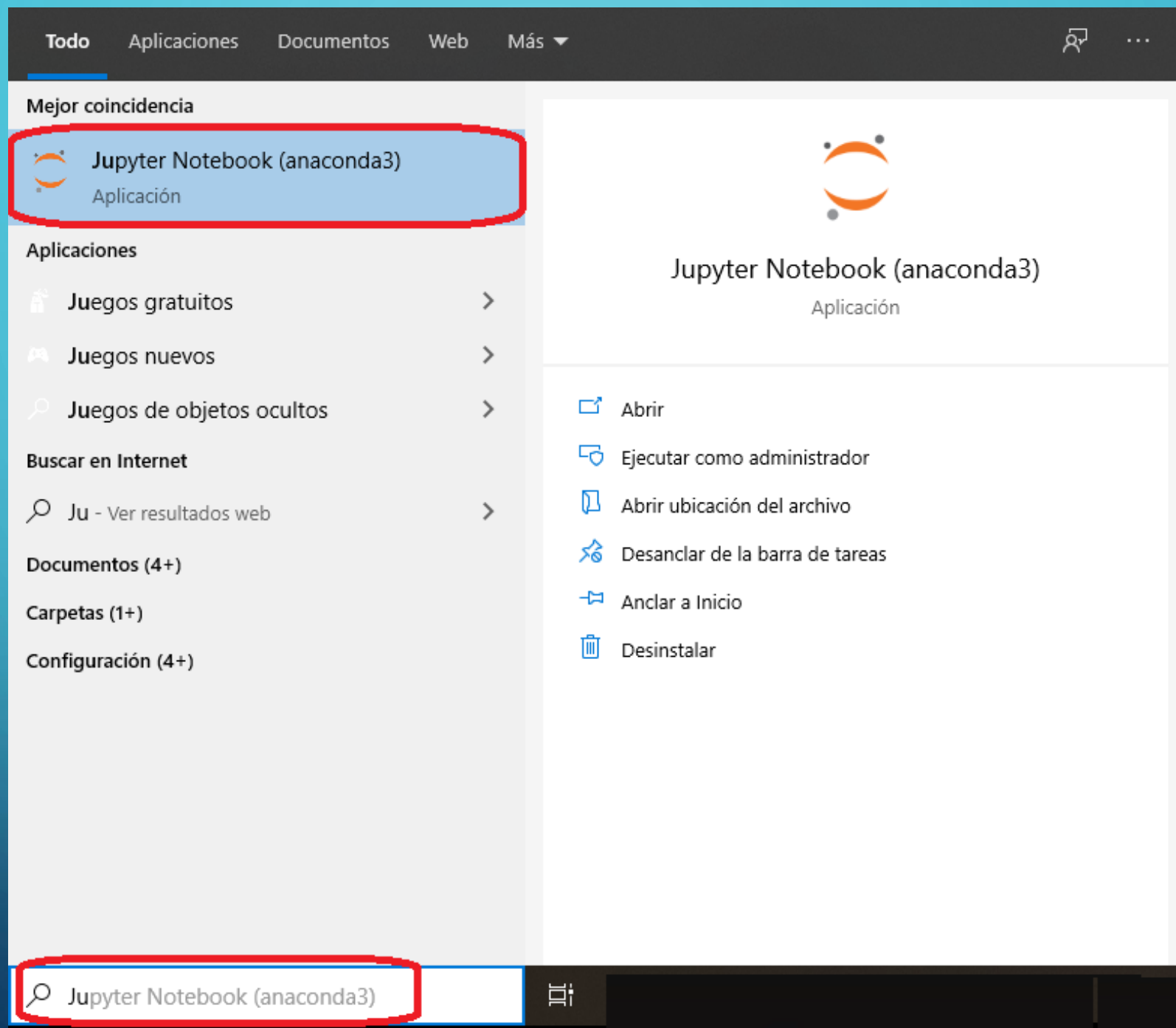
Variable explorer Help Plots Files

Console 1/A ×

In [7]:

IPython console

ABRIR JUPYTER NOTEBOOK



CREAR DOCUMENTO

The screenshot shows the JupyterLab web interface in a browser. The address bar indicates the URL is `localhost:8888/tree/Documents/Curso_Ciencia_de_Datos/M1`. The Jupyter logo is visible in the top left, and 'Quit' and 'Logout' buttons are in the top right. Below the navigation tabs (Files, Running, Clusters), the 'Files' tab is active, displaying a file tree. The tree shows the current directory is `/ Documents / Curso_Ciencia_de_Datos / M1`. A list of files follows, including folders like 'Figures' and 'Slides', and several Jupyter Notebook files (ipynb) such as '1_1 Aritmética y variables.ipynb' through '1_7 Modelo CRISP-DM.ipynb'. Each file entry includes a checkbox, a file icon, the filename, and its last modified date and size. On the right side of the file list, there are buttons for 'Upload', 'New', and a refresh icon. The 'New' button is clicked, opening a dropdown menu. This menu is highlighted with a red rectangle. The menu options are: 'Notebook:', 'Python 3' (which is selected), 'Other...', 'Text File', 'Folder', and 'Terminal'. A tooltip is visible over the 'Python 3' option, stating 'Create a new notebook with Python 3'.

Documents/Curso_Ciencia_de_Datos x +

localhost:8888/tree/Documents/Curso_Ciencia_de_Datos/M1

jupyter

Quit Logout

Files Running Clusters

Select items to perform actions on them.

0 / Documents / Curso_Ciencia_de_Datos / M1

..

Figures

Slides

1_1 Aritmética y variables.ipynb

1_2 Condicionales y control de flujo.ipynb

1_3 Funciones y clases.ipynb

1_4 Scikit-learn y TensorFlow.ipynb

1_5 Jupyter Notebook y Spyder IDE.ipynb

1_6 Git y GitHub.ipynb

1_7 Modelo CRISP-DM.ipynb

Upload New

Notebook:

Python 3

Other...

Text File

Folder

Terminal

Create a new notebook with Python 3