

# Les bases de Plotly

Plotly (<https://Plot.ly>) est une société développant des outils analytiques et de visualisation. La librairie

python Plotly permet de créer des graphes dans l'environnement de Jupyter.  
à compléter



## Références

- [plot.ly](https://plot.ly), le site officiel
-  Plotly
- [Plotly Python Open Source Graphing Library](#)
- [Jupyter Notebook Tutorial in Python](#)
- [IPython Notebook Gallery](#)
- [The Next Level of Data Visualization in Python](#)
- [Recreating Gapminder Animation in 2 lines of Python with Plotly Express](#) Go to the profile of AMR
- <https://towardsdatascience.com/pythons-one-liner-graph-creation-library-with-animations-hans-rosling-style-f2cb50490396>
- <https://towardsdatascience.com/plotting-with-python-c2561b8c0f1f>
- [Crisp python plots based on visualization theory](#)
- [Plotly Python: An Introduction](#)
- [Forget Matplotlib! You Should Be Using Plotly](#)
- [Python For Data Science — A Guide to Data Visualization with Plotly](#)
- [Dash & plotly](#)
  - <https://medium.com/swlh/dashboards-in-python-for-beginners-and-everyone-else-using-dash-f0a045a86644>
  - [Interactive Dashboards for Data Science](#) Creating an online dashboard in Python to analyse Facebook Stock Market Prices and Performance Metrics, Pier Paolo Ippolito, Aug 28, 2019
  - <https://towardsdatascience.com/4-reasons-why-im-choosing-plotly-as-the-main-visualization-library-dc4a961a402f>
- [Data visualisation: 3 secret tips on Python to make interactive graphs and impress your boss](#)
- [How to use Plotly as Pandas Plotting Backend - Make interactive plots without having to learn a new library](#) Bex T., Medium, 04/04/2021
- [Matplotlib vs. Plotly Express: Which One is the Best Library for Data Visualization?](#) by Ismael Araujo, July 2021, Towards Data Science (Medium)
- [Don't use Matplotlib or Seaborn for Your Python Plots - It's time to up your visualization game](#) Anmol Tomar, Medium, 03/02/2022
- [Plotly meets Scientific Visualization - Although static plot is the default option for scientific presentation, interactivity has its own power](#) Guangyuan (Frank) Li, Medium, 28/02/2022
- [Don't Just Create Plots in Python, Go One Step Beyond - Show your visualizations in a web-based layout using Plotly Dash](#) Anmol Tomar, Medium, 25/02/2022
- [Plotly Express in Python: Concepts, Plots, and Quick Customizations You Need to Know](#) Cindy \_W, Medium, 17/03/2022

From:  
<https://dvillers.umons.ac.be/wiki/> - **Didier Villers, UMONS - wiki**

Permanent link:  
[https://dvillers.umons.ac.be/wiki/teaching:progappchim:plotly\\_simple?rev=1648460022](https://dvillers.umons.ac.be/wiki/teaching:progappchim:plotly_simple?rev=1648460022)

Last update: **2022/03/28 11:33**

