

Twitter Thread by Saurav Jain



Saurav Jain

[@Sauain](#)



Best Python libraries for Machine Learning that are open source ■

A summary about each with their GitHub link ■

Thread ■■

1. Pandas

It aims to be the fundamental high-level building block for practical, real-world data analysis in Python.

■ <https://t.co/toOkhEazmQ>

2. OpenCV

It has more than 2500 highly optimised algorithms for machine learning and computer vision that can do just about anything with images.

■ <https://t.co/Z967hfrsvl>

3. Matplotlib

Matplotlib is a comprehensive library for creating static, animated, and interactive visualizations in Python.

■ <https://t.co/ocpMxzCSmX>

4. Tensorflow

It's an end-to-end Machine Learning and Deep Learning library to solve real-world challenges.

■ <https://t.co/wNhupEWq3k>

5. Keras

Released in 2015, Keras is an advanced open-source Python deep learning API and framework built on top of Tensorflow-another powerful ML platform.

■ <https://t.co/hHDCRRHrB7>

6. NumPy

It is the fundamental package for scientific computing with Python.

■ <https://t.co/SLlqjhdQNX>

7. Scikit-learn

It is a Python module for machine learning built on top of SciPy and is distributed under the 3-Clause BSD license.

■ <https://t.co/nF6JHcO6TF>

That's a wrap!

If you enjoyed this thread:

1. Follow me [@Sauain](#) for more of these
2. RT the tweet below to share this thread with your audience <https://t.co/2GfEVFzs75>

Best Python libraries for Machine Learning that are open source \U0001f4af

A summary about each with their GitHub link \U0001f609

Thread \U0001f9f5\U0001f447

— Saurav Jain (@Sauain) [August 3, 2022](#)