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# Pillow (PIL fork)



A beginner's guide by **Robert Loquinario**

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# What is Pillow ?

- Pillow is the friendly PIL fork by [Alex Clark and Contributors](#).
- PIL is the Python Imaging Library by Fredrik Lundh and Contributors.



# Why not PIL ?

- PIL is not setuptools compatible.
- The last PIL release was in 2009, with the likelihood of a new PIL decreasing.
- However, there hasn't been an official "PIL is dead" announcement.

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# Goals

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- If you're ever working with images in the future for
    - Deep learning
    - Projects
    - Fun
  - Think maybe I can use Pillow
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# Demo

Nbviewer

Github backup

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## References

- <https://auth0.com/blog/image-processing-in-python-with-pillow/>
- <https://www.blog.pythonlibrary.org/2016/10/07/an-intro-to-the-python-imaging-library-pillow/>
- <https://www.pythonforbeginners.com/gui/how-to-use-pillow>
- <https://medium.com/@auth0/image-processing-in-python-with-pillow-af179f5a22e6>