How to make an awesome package in python

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PGR-Talks

About me

About me

THIS.

Tools for an awesome python package

based on Anton Zhiyanov's blog

Awesome Python Package

Tools for an awesome python package

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Awesome

Python Package

- Git
- GitHub
- Python
- Flit

Tools for an awesome python package

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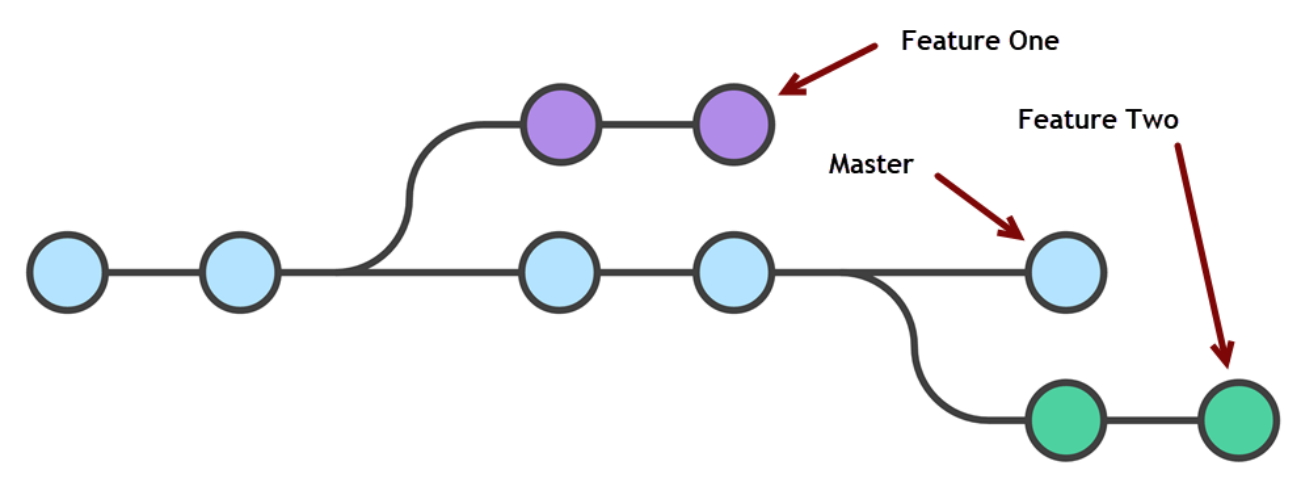
Awesome

- Documentation
- Testing
- Linters
- Tox
- GitHub actions

Python Package

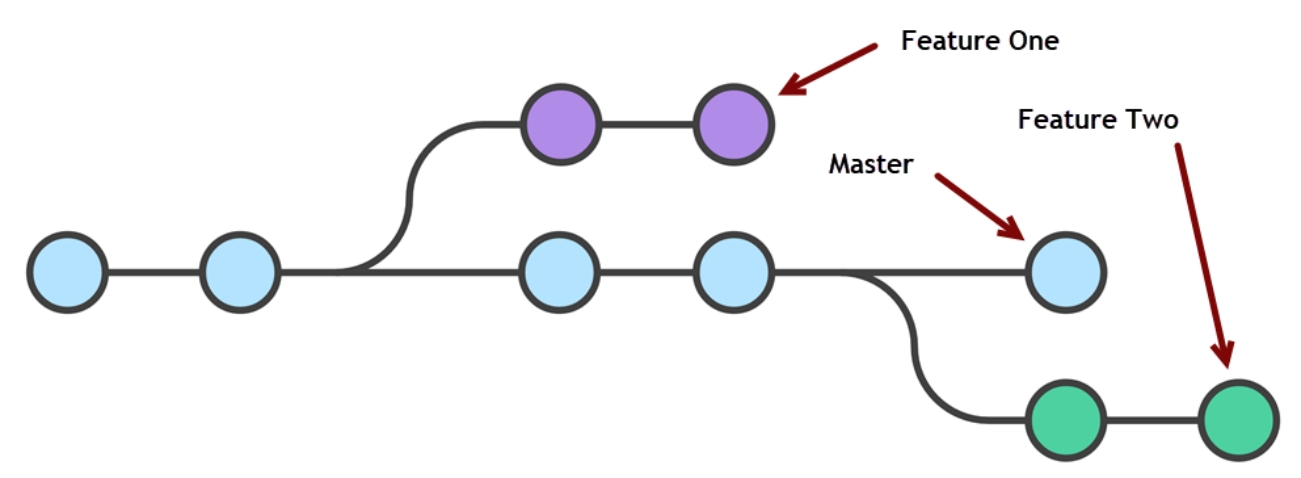
- Git
- GitHub
- Python
- Flit

Git

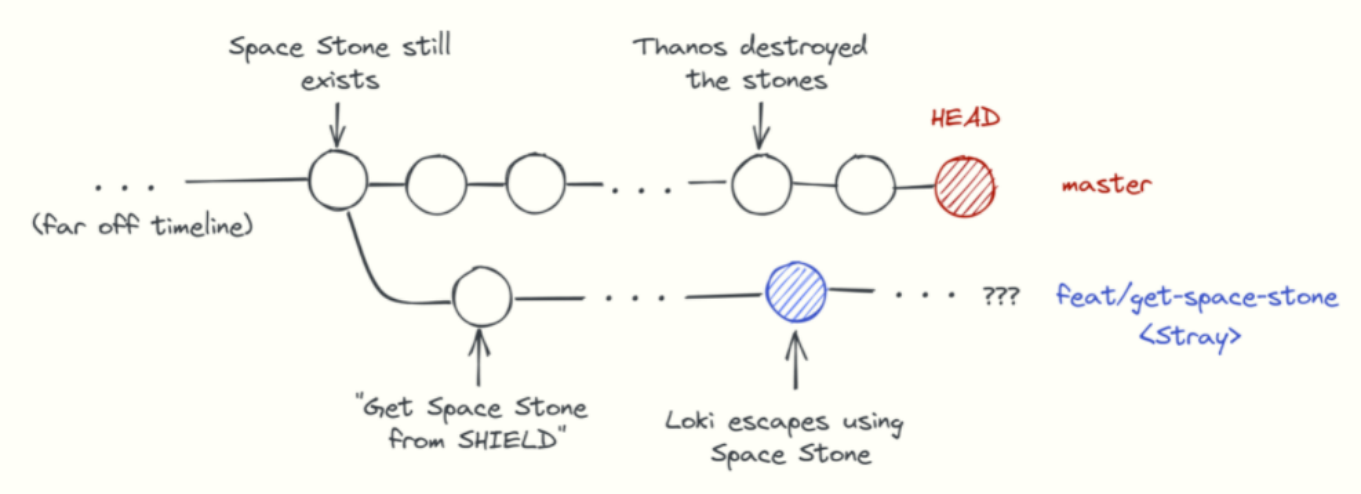


Git visualisation tool

Git

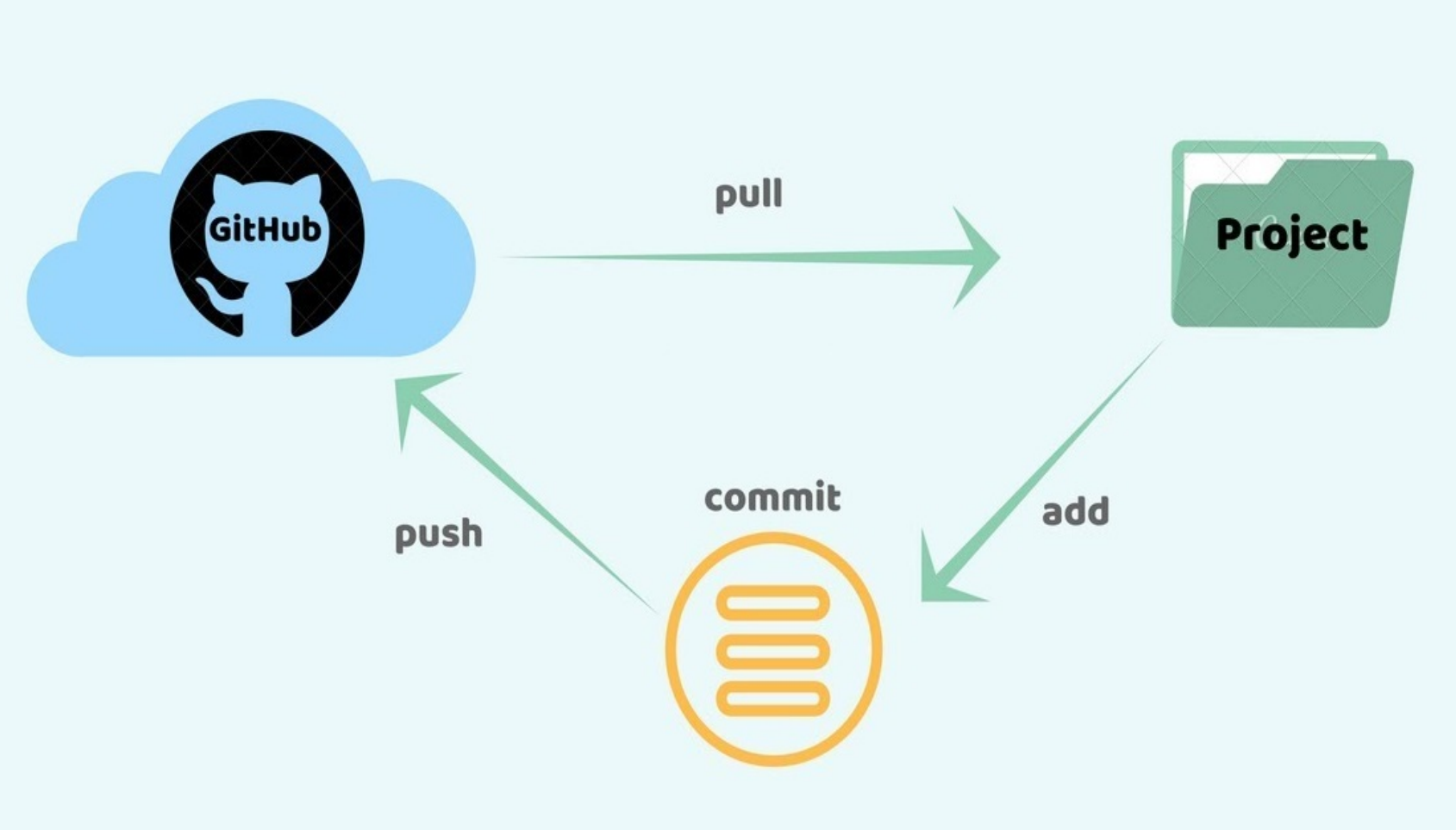


Git visualisation tool



Git VS Avengers: Endgame

GitHub

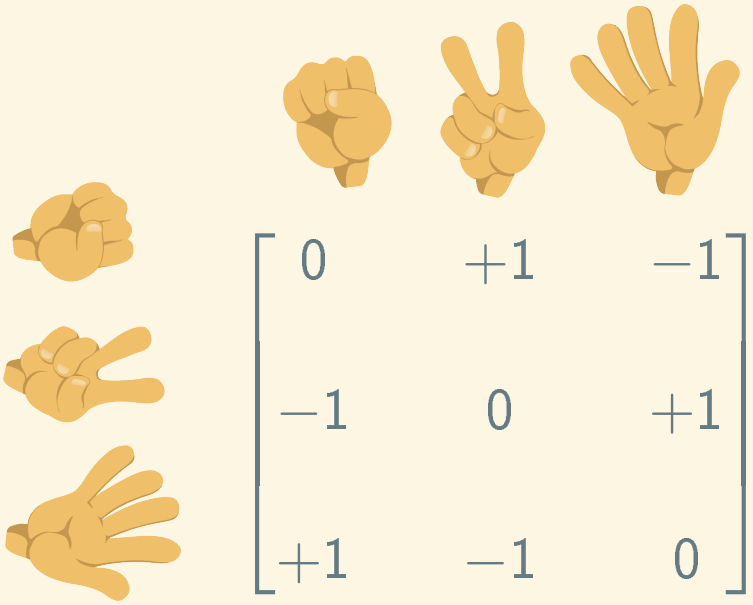


Python

Python

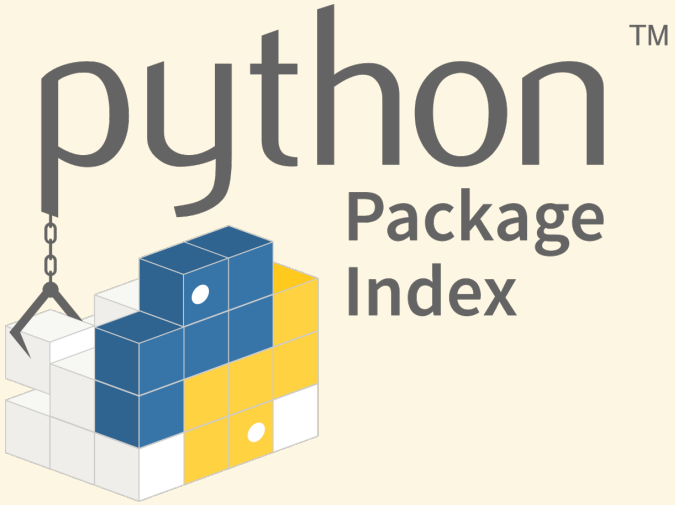
IP[y]: IPython
Interactive Computing

Rock-Paper-Scissors



$$\begin{bmatrix} 0 & +1 & -1 \\ -1 & 0 & +1 \\ +1 & -1 & 0 \end{bmatrix}$$

Flit

- Initialising
- Packaging
- Publishing

PyPI & TestPyPI