#6_The_Python_Package_Index

· Commonly referred to as PyPl

-> responsitory for software tools and libraries

-> can distribute code

- pip -> PIP INSTALLS PACKAGES

> best to me pip to install pulpages within

urtual environments.

pip install example 2 # installs example 2 pip uninstall example 2 # uninstalls example 2

pip list # to view what packages are currently intaked in the Python Environment

pip show setuptools # to view details about the package setuptools

Jupyter

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eathernative REPL to using Python in Terminal.

pip install jupyterlab # installs jupyter lab in the current environment 5

PRINGINGER TO ACTIVATE

THE PRINCIPLE ENVIRONMENT

jupyter lab # run jupyter lab prompt opens up in default browser.