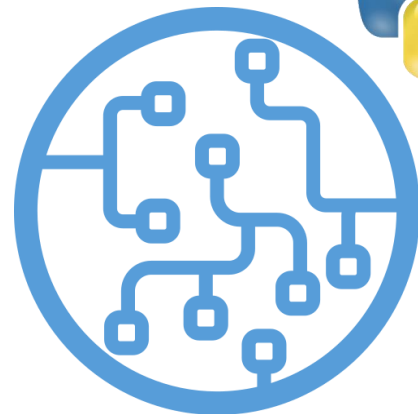


Bibliotecas e *Frameworks* para ***Machine Learning***



Prof. Dr. Diego Bruno

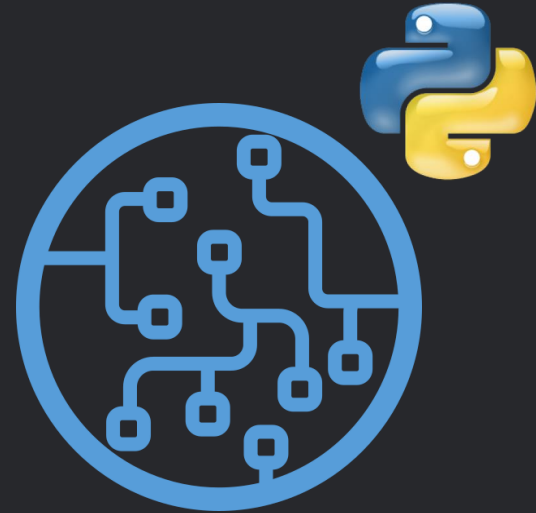
Education Tech Lead na DIO

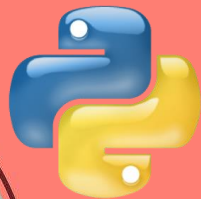
Doutor em Robótica e *Machine Learning* pelo ICMC-USP

Bibliotecas

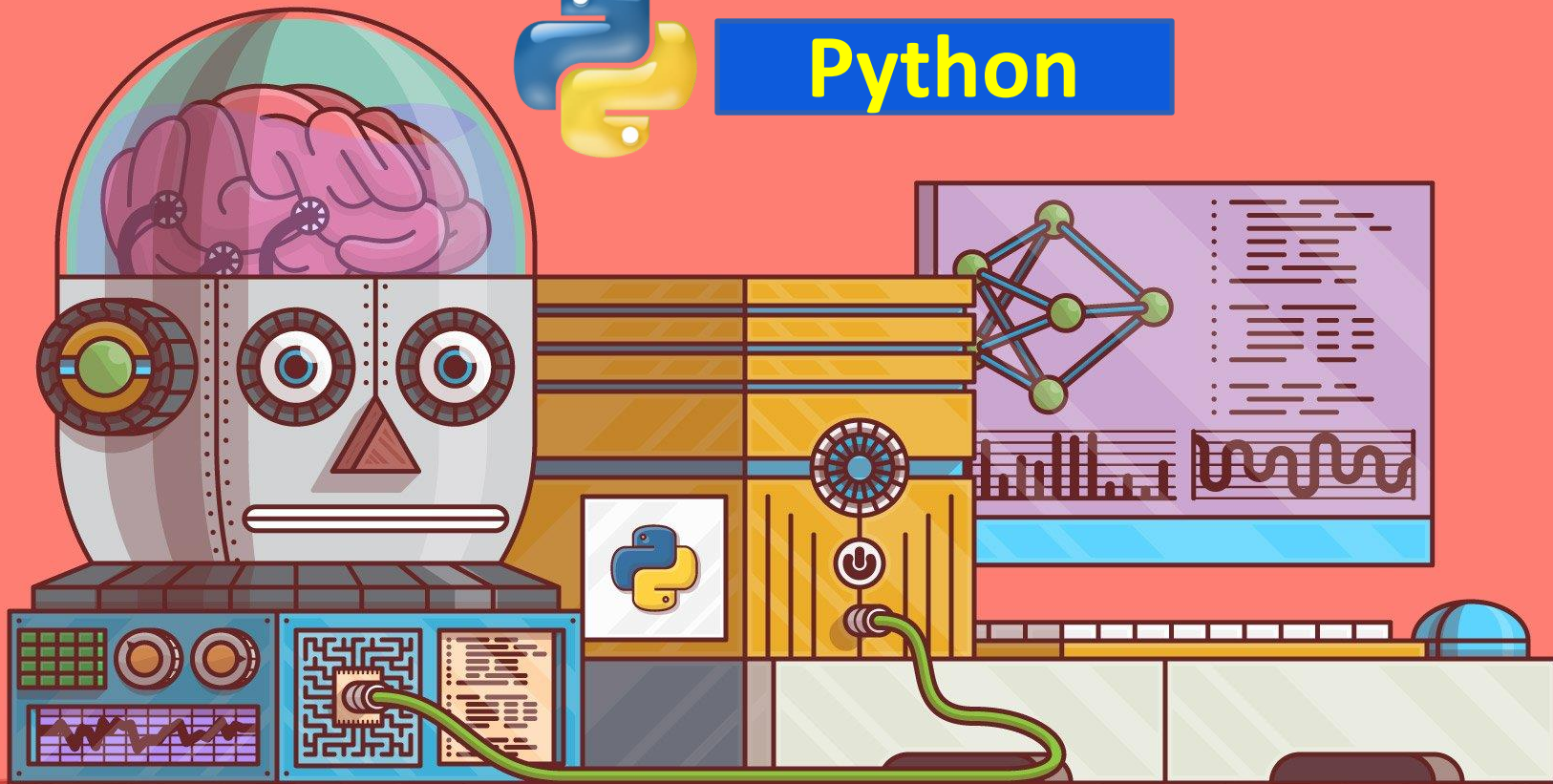
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Machine Learning





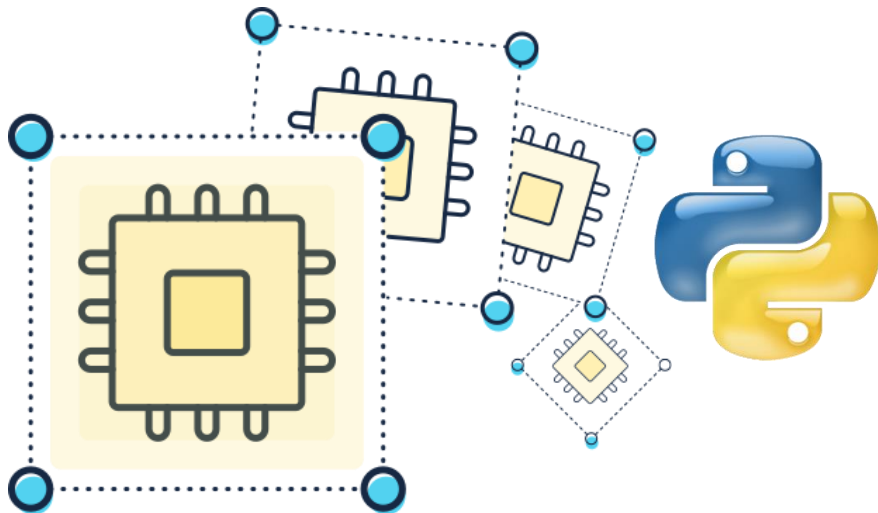
Python



Real Python

O básico para Python em ML

1. Programação básica;
2. Instalação de dependências;
3. Bibliotecas de ML;
4. Ambientes de colaboração de código;
5. Configuração de GPU em CUDA.



Programando com Python



Python



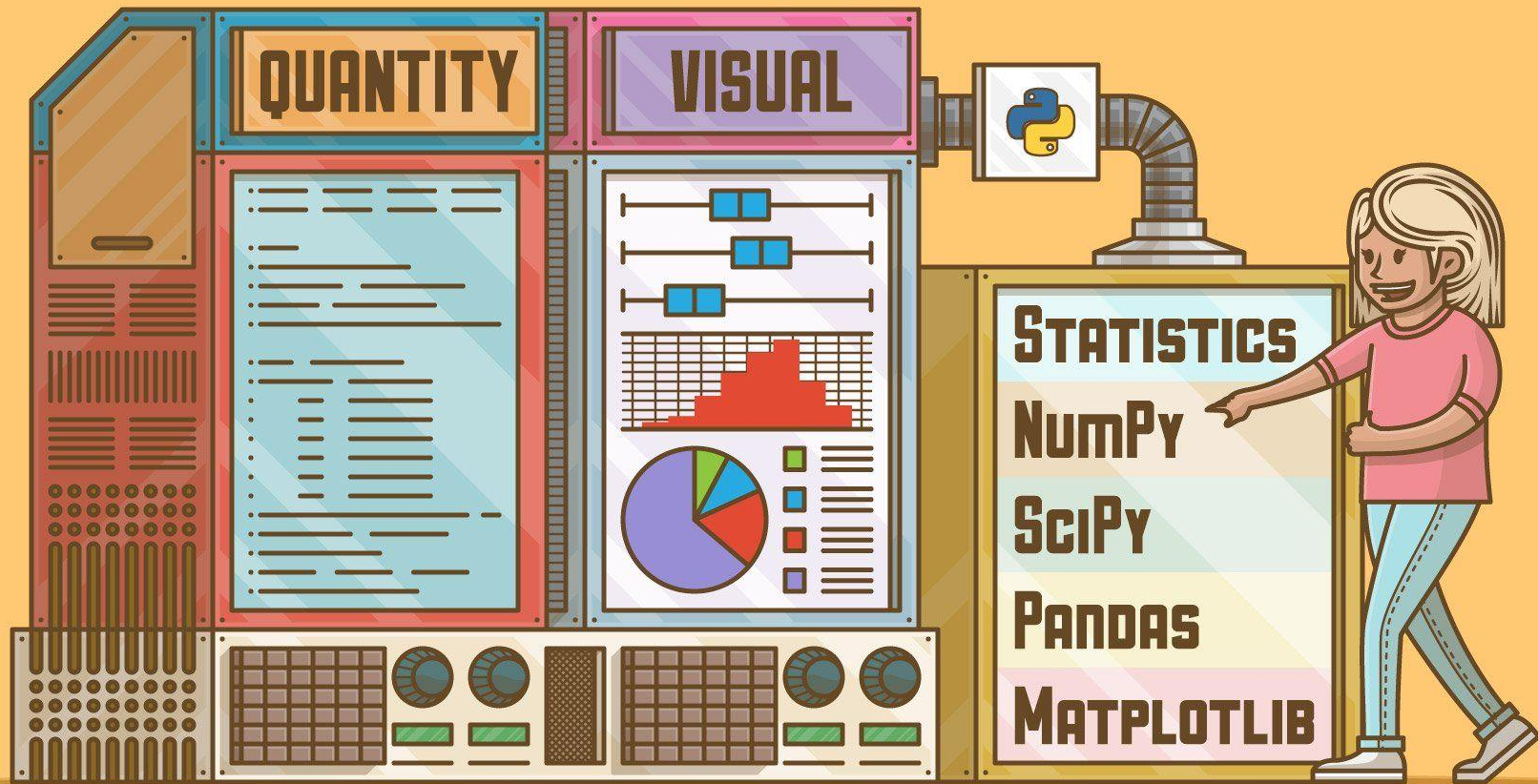
Real Python

[6]

Vamos treinar um pouco mais...



Real Python



Mas nosso objetivo é muito mais forte...

Real Python

Bibliotecas de exemplo:

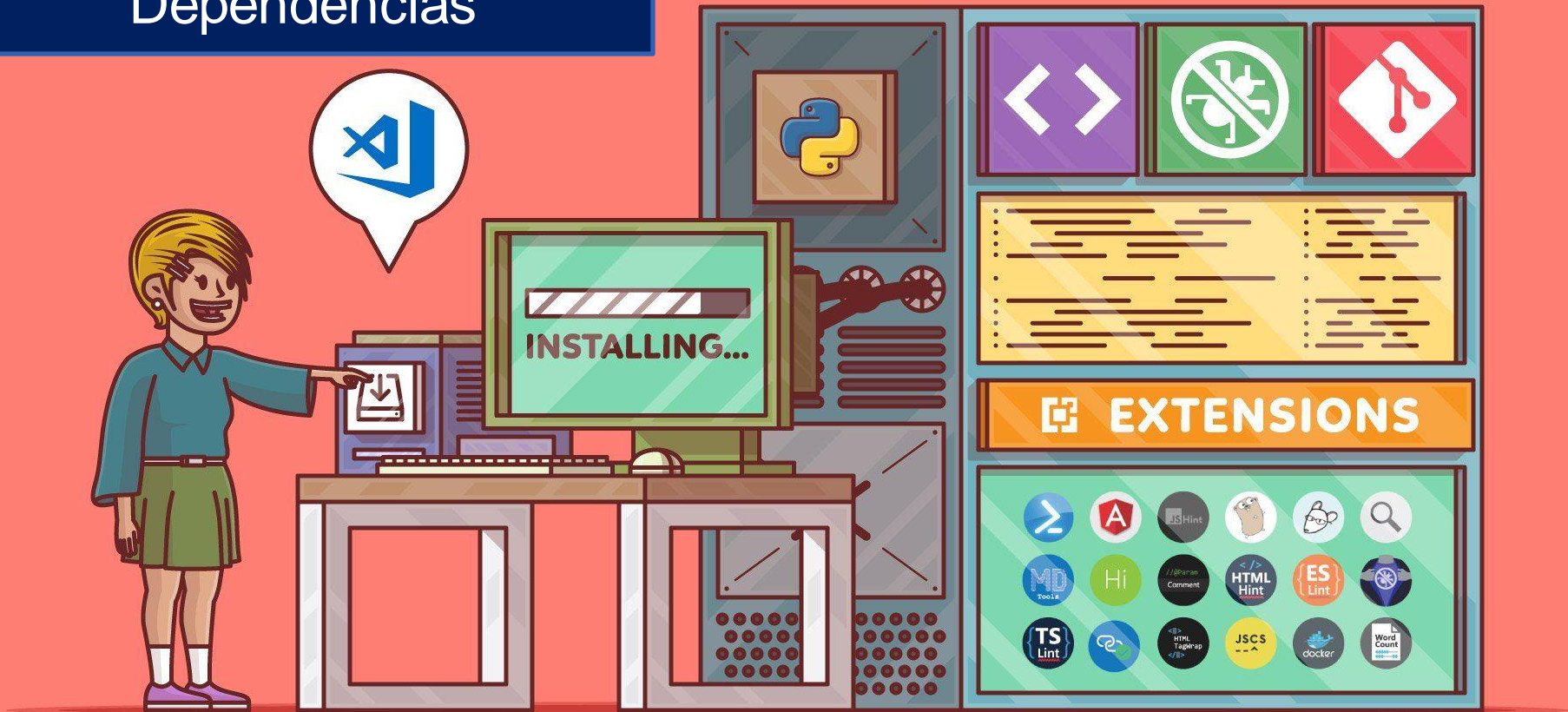


pillow



scikit-image
image processing in python

Dependências



Real Python

Bibliotecas para ML



Obrigado!

Machine Learning

Prof. Dr. Diego Bruno

