# requirements

# Usage: pip install -r requirements.txt

# Base ------------------------------------------------------------------------

gitpython

ipython

matplotlib>=3.2.2

numpy>=1.18.5

opencv-python>=4.1.1

Pillow>=7.1.2

psutil

PyYAML>=5.3.1

requests>=2.23.0

scipy>=1.4.1

thop>=0.1.1

torch>=1.7.0

torchvision>=0.8.1

tqdm>=4.64.0

# protobuf<=3.20.1

# Logging ---------------------------------------------------------------------

tensorboard>=2.4.1

# clearml>=1.2.0

# comet

# Plotting --------------------------------------------------------------------

pandas>=1.1.4

seaborn>=0.11.0

# Export ----------------------------------------------------------------------

# coremltools>=6.0

# onnx>=1.9.0

# onnx-simplifier>=0.4.1

# nvidia-pyindex

# nvidia-tensorrt

# scikit-learn<=1.1.2

# tensorflow>=2.4.1

# tensorflowjs>=3.9.0

# openvino-dev

# Deploy ----------------------------------------------------------------------

# tritonclient[all]~=2.24.0

# Extras ----------------------------------------------------------------------

# mss

albumentations>=1.0.3

pycocotools>=2.0