args.yaml

task: detect mode: train model: yolov11.pt data: data.yaml epochs: 20 time: null patience: 100 batch: 8 imgsz: 640 save: true save period: -1 cache: false device: 0 workers: 1 project: null name: train exist ok: false pretrained: true optimizer: auto verbose: true seed: 0 deterministic: true single cls: false rect: false cos lr: false close mosaic: 10 resume: false amp: true fraction: 1.0 profile: false freeze: null multi scale: false overlap mask: true mask_ratio: 4 dropout: 0.0 val: true split: val save_json: false save_hybrid: false conf: null iou: 0.7 max det: 300 half: false dnn: false plots: true source: null vid stride: 1 stream buffer: false visualize: false augment: false agnostic_nms: false

classes: null

retina_masks: false

embed: null
show: false

save_frames: false
save_txt: false
save_conf: false
save_crop: false
show_labels: true
show_conf: true
show boxes: true

show_boxes: true line_width: null format: torchscript

keras: false
optimize: false
int8: false
dynamic: false
simplify: true
opset: null
workspace: null

nms: false lr0: 0.01 lrf: 0.01

momentum: 0.937

weight_decay: 0.0005
warmup_epochs: 3.0
warmup_momentum: 0.8
warmup_bias_lr: 0.1

box: 7.5 cls: 0.5 dfl: 1.5 pose: 12.0 kobj: 1.0 nbs: 64

hsv_h: 0.015 hsv_s: 0.7 hsv_v: 0.4 degrees: 0.0 translate: 0.1

scale: 0.5 shear: 0.0

perspective: 0.0

flipud: 0.0 fliplr: 0.5 bgr: 0.0 mosaic: 1.0 mixup: 0.0 copy paste: 0.0

copy_paste_mode: flip auto_augment: randaugment

erasing: 0.4

crop_fraction: 1.0

cfg: null

tracker: botsort.yaml

save_dir: runs/detect/train