

Training YOLOv11 Instance Segmentation



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YOLOv11 → Ultralytics → YOLO → You only look once

YOLOv12 → Transformed Backend

YOLOv11 ← YOLOv12 ←
inference faster
accuracy better

Key features of YOLOv11:

- Enhanced feature extraction
- Optimized efficiency & speed
- versatile — classification, detection, segmentation & other

Yolov11 segmentation model training:-

(1) Github →

(2) CLI →

Github:

- ★ Download Yolov11 source code (Github)
- ★ Contribute to the Yolov11 project.
- ★ access to latest updates & features (Beta)
- ★ Examine & Modify Yolov11 code
- ★ Documentation

v.11.00.11.00

CLI: → pip install ultralytics →

- ★ Train Yolov11 models. →
- ★ Inference (easy method) →
- ★ Export (easy method)
- ★ perform quick & efficient task without extensive python code.