

Doppi Detection

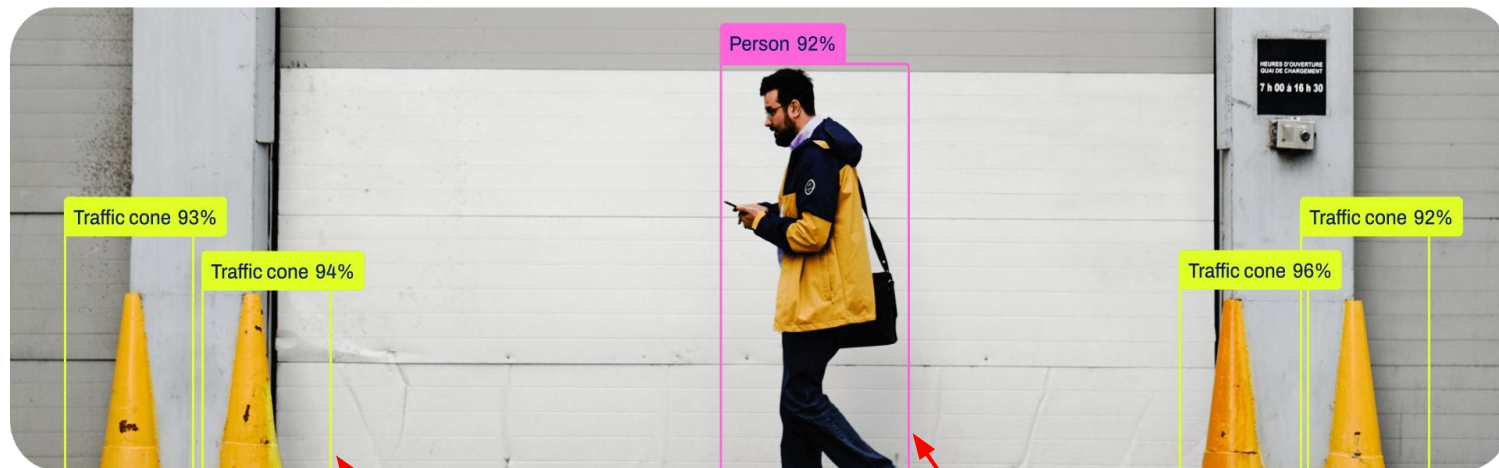
YOLO_v8



Natijalar :



Object Detection - bu tasvir yoki video oqimidagi ob'ektlarning joylashuvi va sinfini aniqlashni o'z ichiga olgan vazifa.



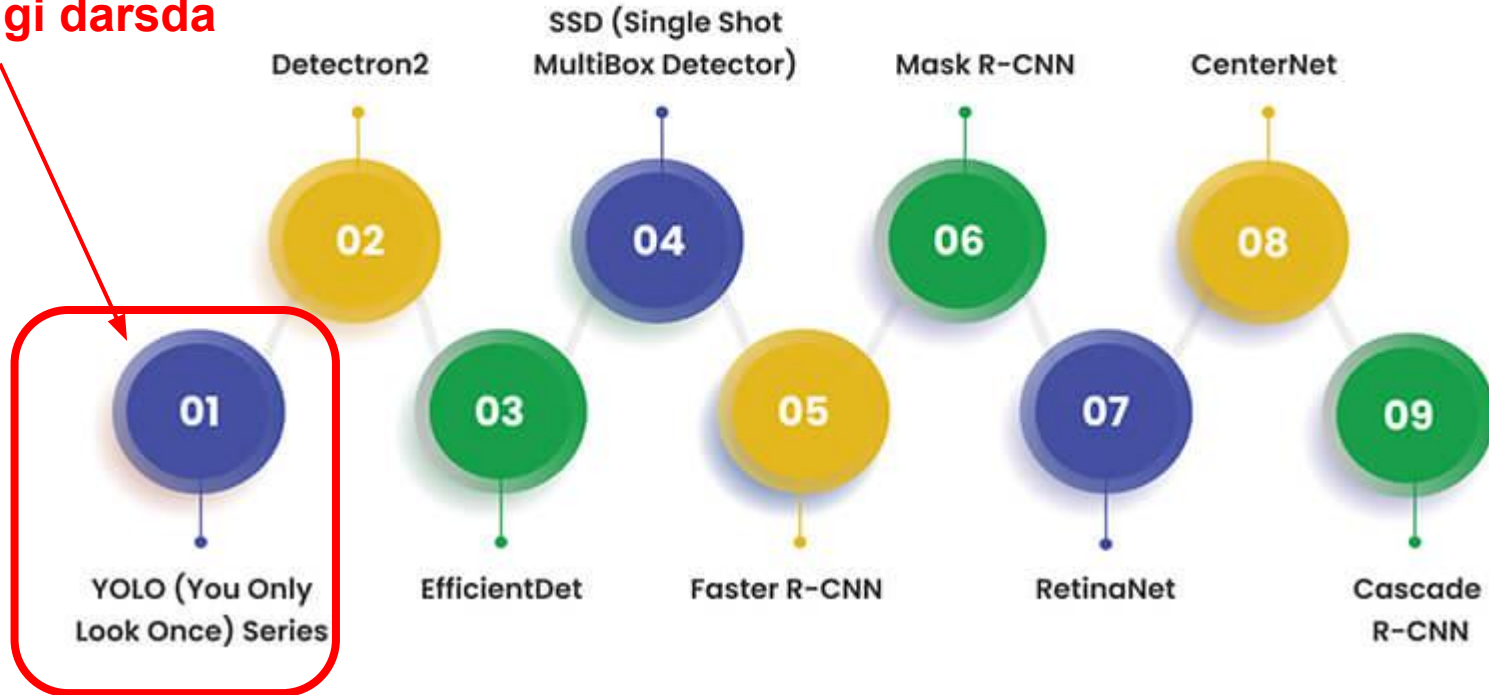
BBOX (Bounding Box)

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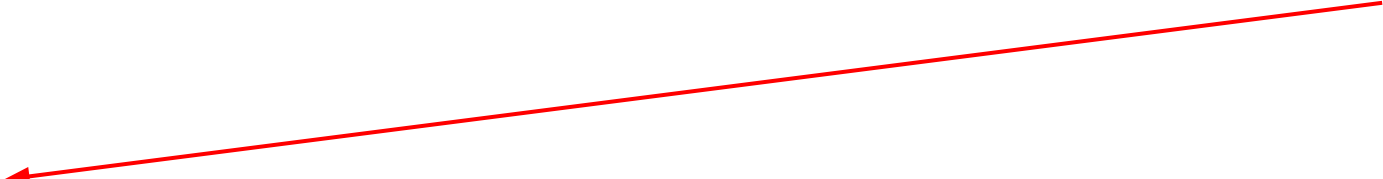


Top Object Detection Models

Bugungi darsda



YOLO, YOLO_v2, YOLO_v3, YOLO_v4, YOLO_v5, YOLO_v6, YOLO_v7 va YOLO_v8



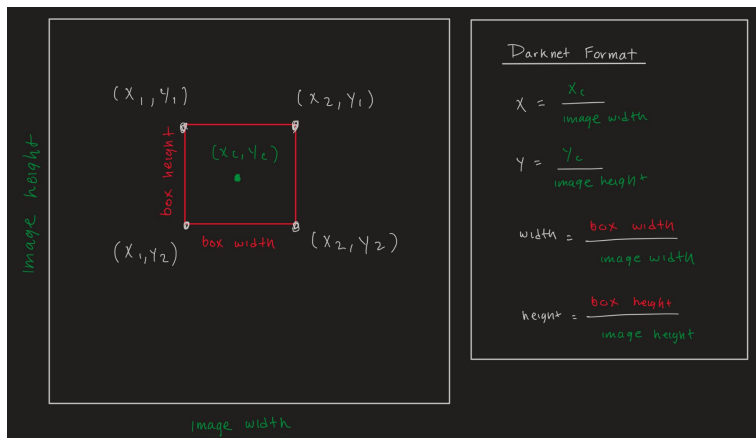
YOLOv8 - Ultralytics tomonidan YOLO-ning so'nggi versiyasi. Eng zamonaviy, zamonaviy (SOTA) modeli sifatida YOLOv8 oldingi versiyalarning muvaffaqiyatiga asoslanib, yaxshilangan ishlash, moslashuvchanlik va samaradorlik uchun yangi xususiyatlar va takomillashtirishlarni joriy qiladi. YOLOv8 aniqlash, segmentatsiyalash, pozani baholash, kuzatish va tasniflashni o'z ichiga olgan ko'rish AI vazifalarining to'liq spektrini qo'llab-quvvatlaydi. Ushbu ko'p qirralilik foydalanuvchilarga YOLOv8 imkoniyatlaridan turli ilovalar va domenlarda foydalanish imkonini beradi.

Ko'proq o'qing : <https://docs.ultralytics.com/>





→ Image (640 X 640)



0 0.741094 0.524306 0.314750 0.933389

YOLO

Natija

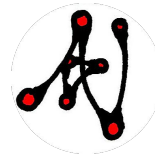


Qo'shimcha topshiriq !!!

- Object Detection ni yanada yaxshiroq o'rganib chiqing
- YOLO official site ni tekshirib chiqing
- YOLO ni boshqa OBJECT bn train va test qilib ko'ring
- **ILTIMOS VIDEO VA DARS LIKLARNI TARTIB BILAN KO'RING !!!**



NEURONS



Raxmat

YouTube : www.youtube.com/@NEURONS-UZ

Website : <https://zero-suger.github.io/Neurons/>

GitHub Link : <https://github.com/orgs/https-github-com-zero-suger/repositories>

Telegram : <https://t.me/NEURONS199816>

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ESLATMA : HAR BIR INSON BU SLIDE DAN FOYDALANISH HUQUQIGA EGA. LEKIN ILTIMOS QUYIDAGI 2 NARSANI O'CHIRMANG

