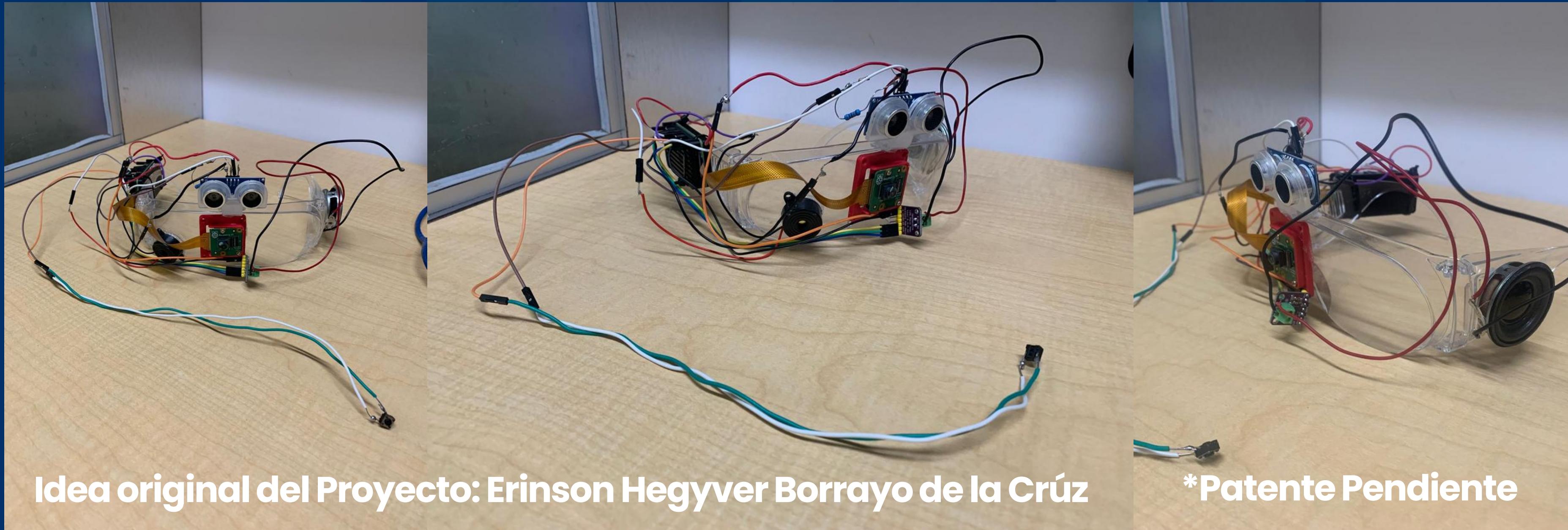


Problemas del día a día

“Viendo los obstáculos podemos continuar nuestro camino, pero ¿y si no puedo ver?”

**Joaquin Alonso Marroquin Amaya
20004254**



Idea original del Proyecto: Erinson Hegyver Borrero de la Crúz

*Patente Pendiente

Diagramas Caso de Uso



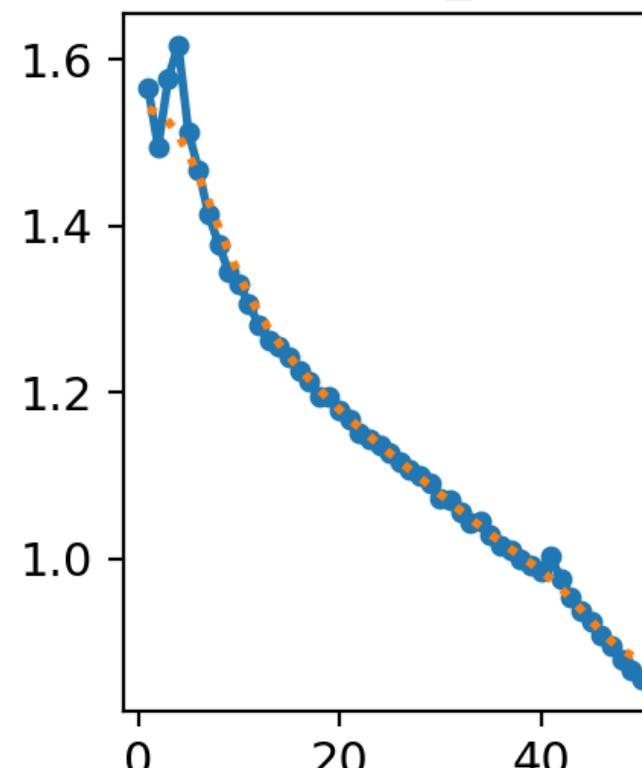
Diagramas Caso de Uso



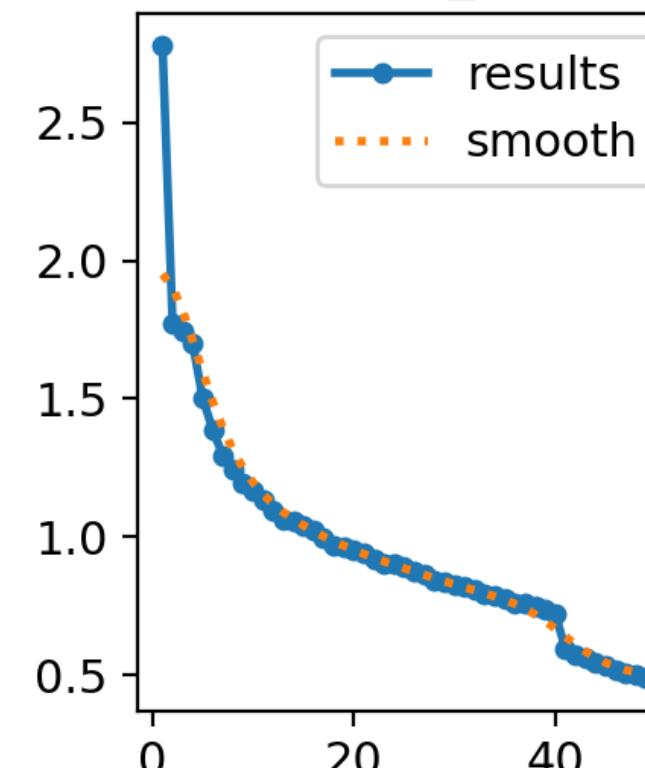
Problemas del día a día

- Banquetas
- Hoyos 
- Balcones
- Postes de luz
- Tragantes 
- Semáforos 
- Teléfonos públicos
- Motos
- Carros
- Identificación de objetos
- Lectura de documentos
- Pasos de zebra 
- Problemas de transporte
- Gradas / Escaleras 
- Señales de tránsito

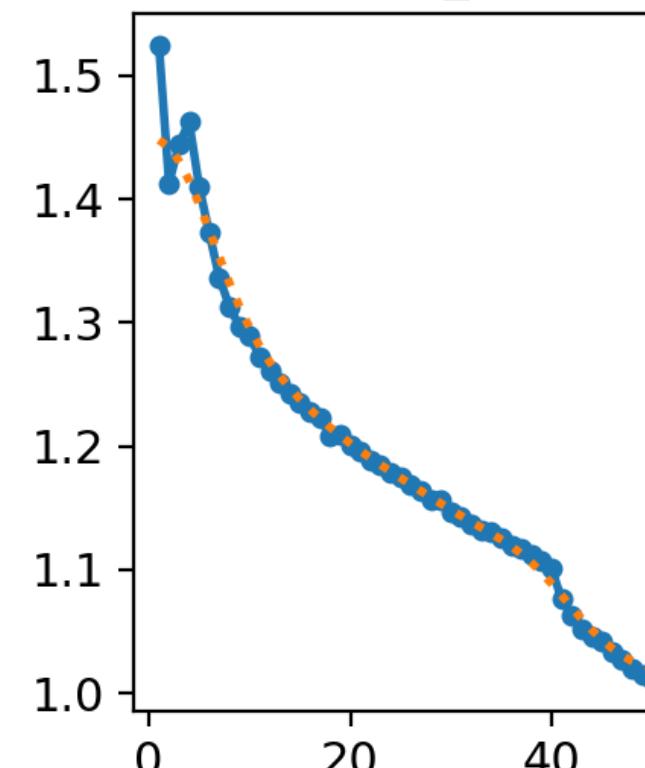
train/box_loss



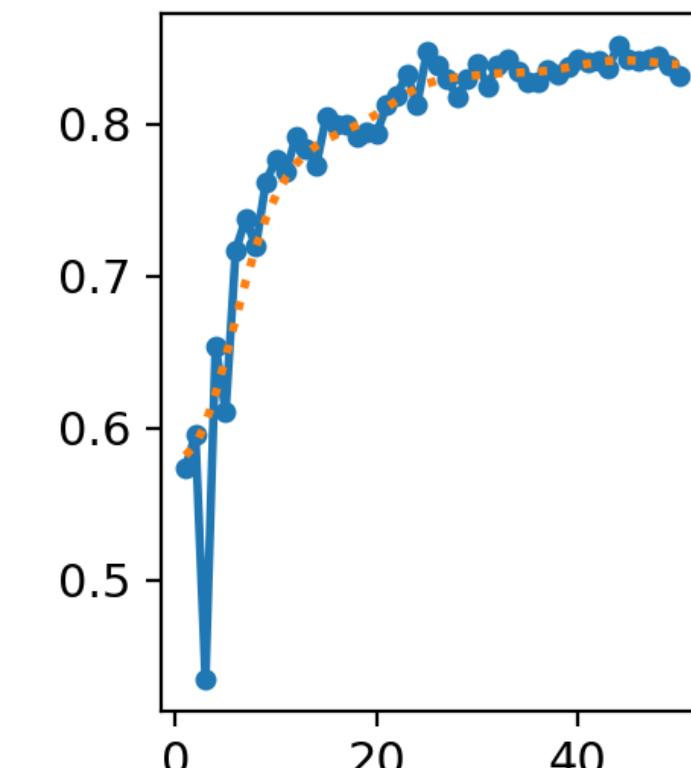
train/cls_loss



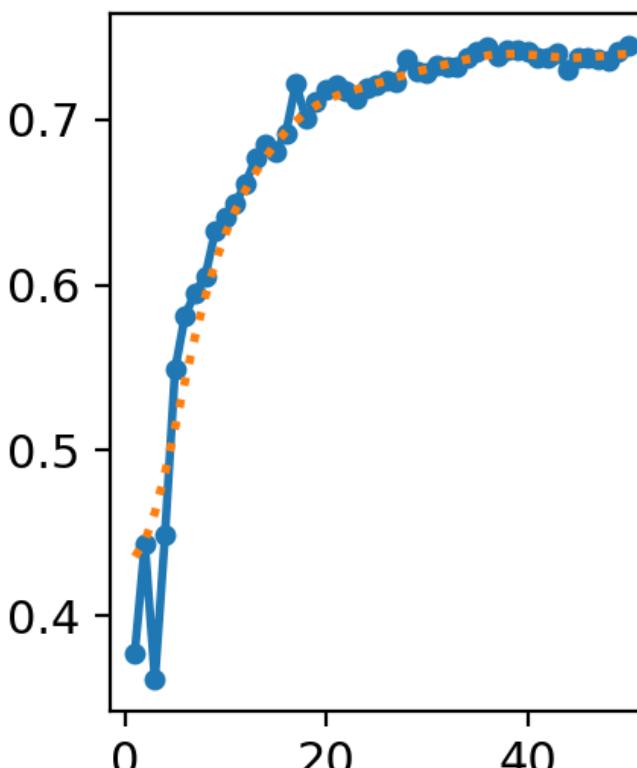
train/dfl_loss



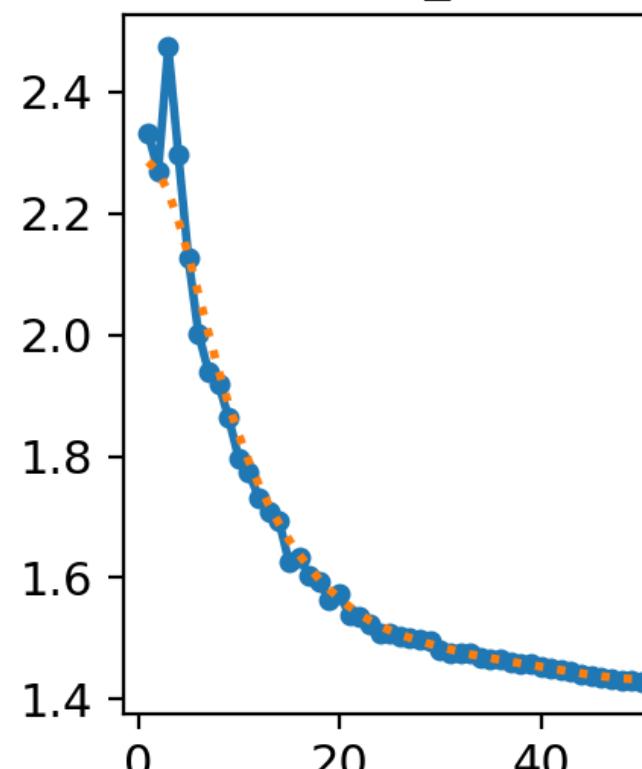
metrics/precision(B)



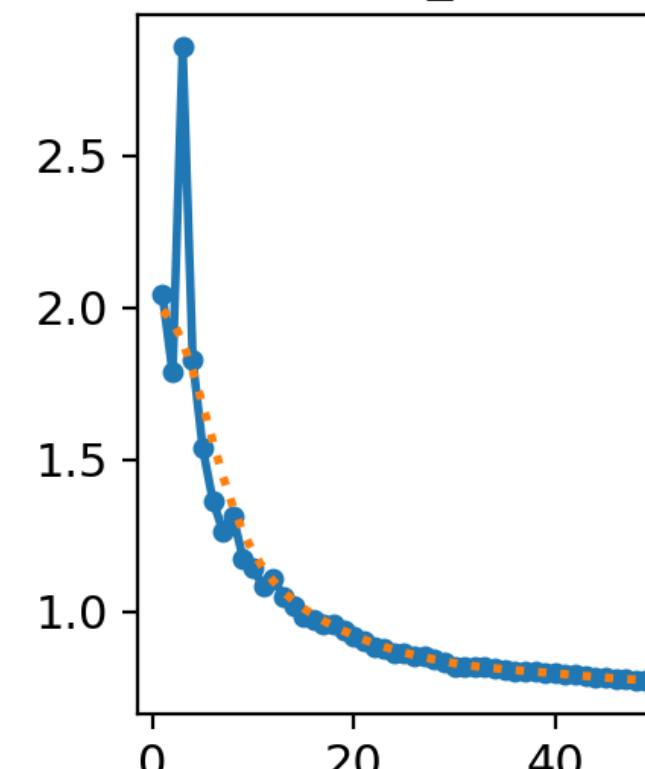
metrics/recall(B)



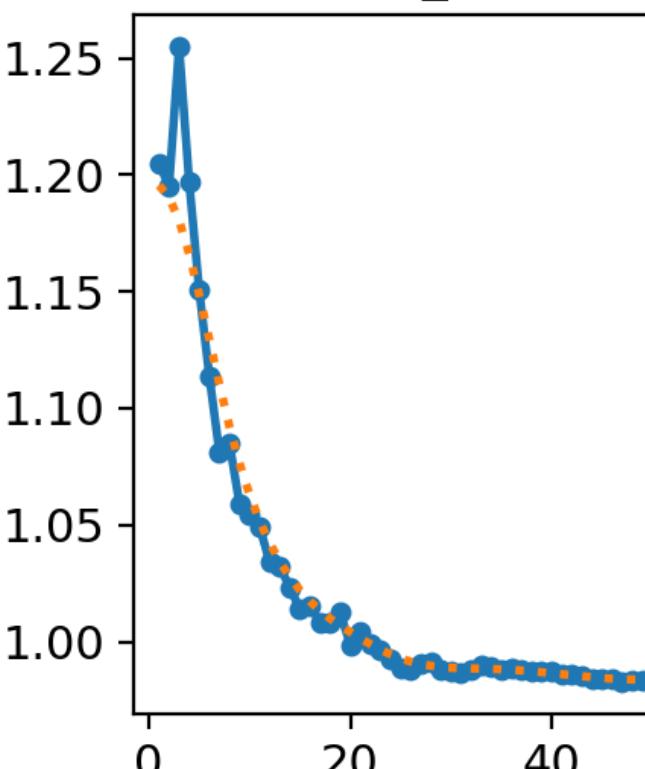
val/box_loss



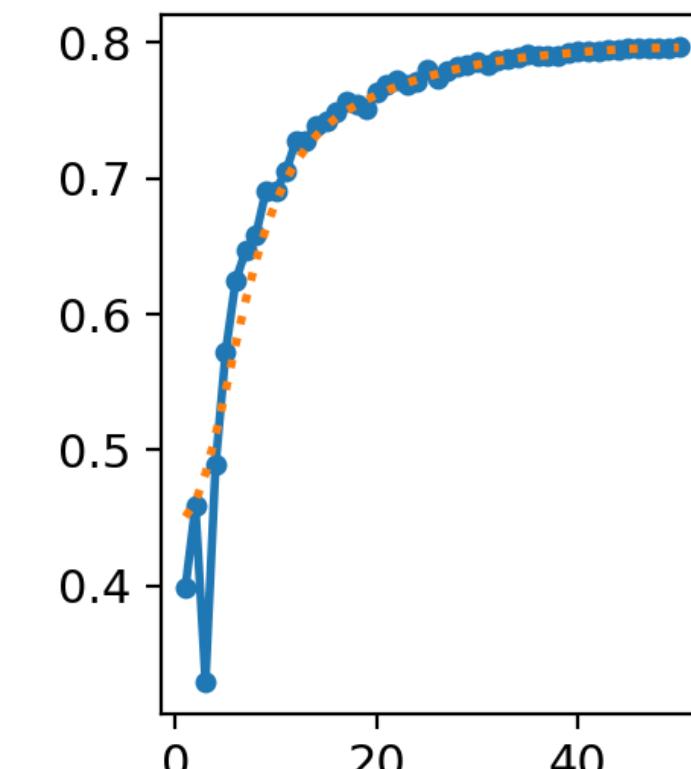
val/cls_loss



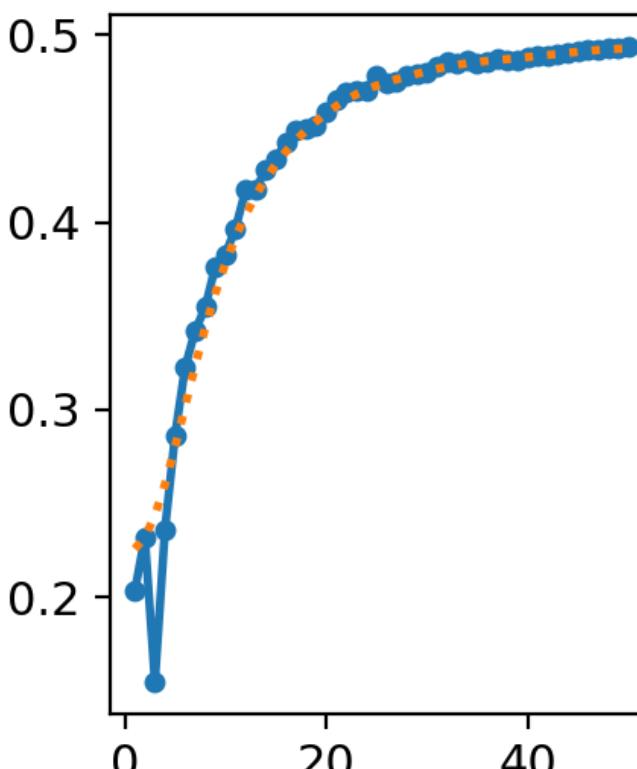
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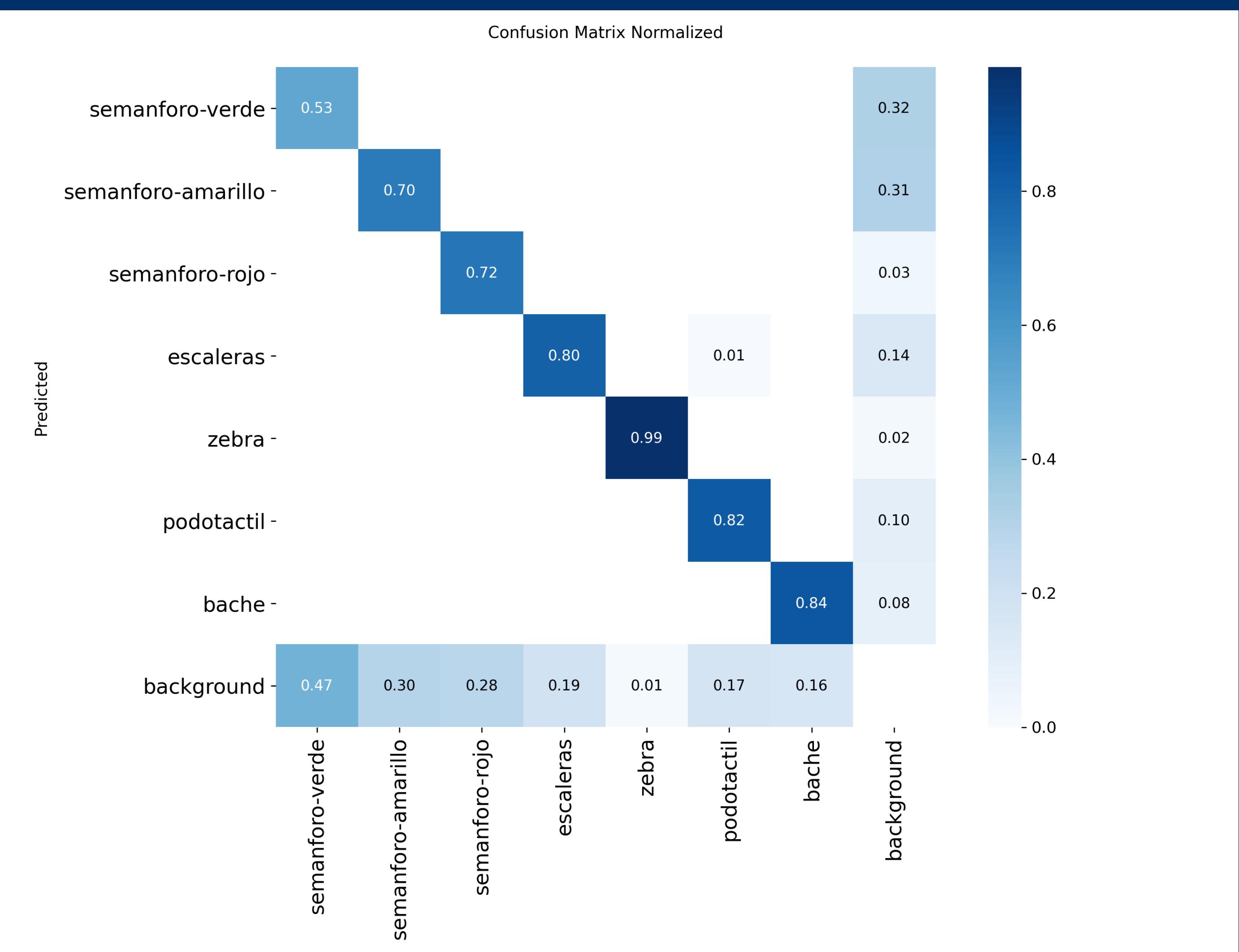


metrics/mAP50(B)



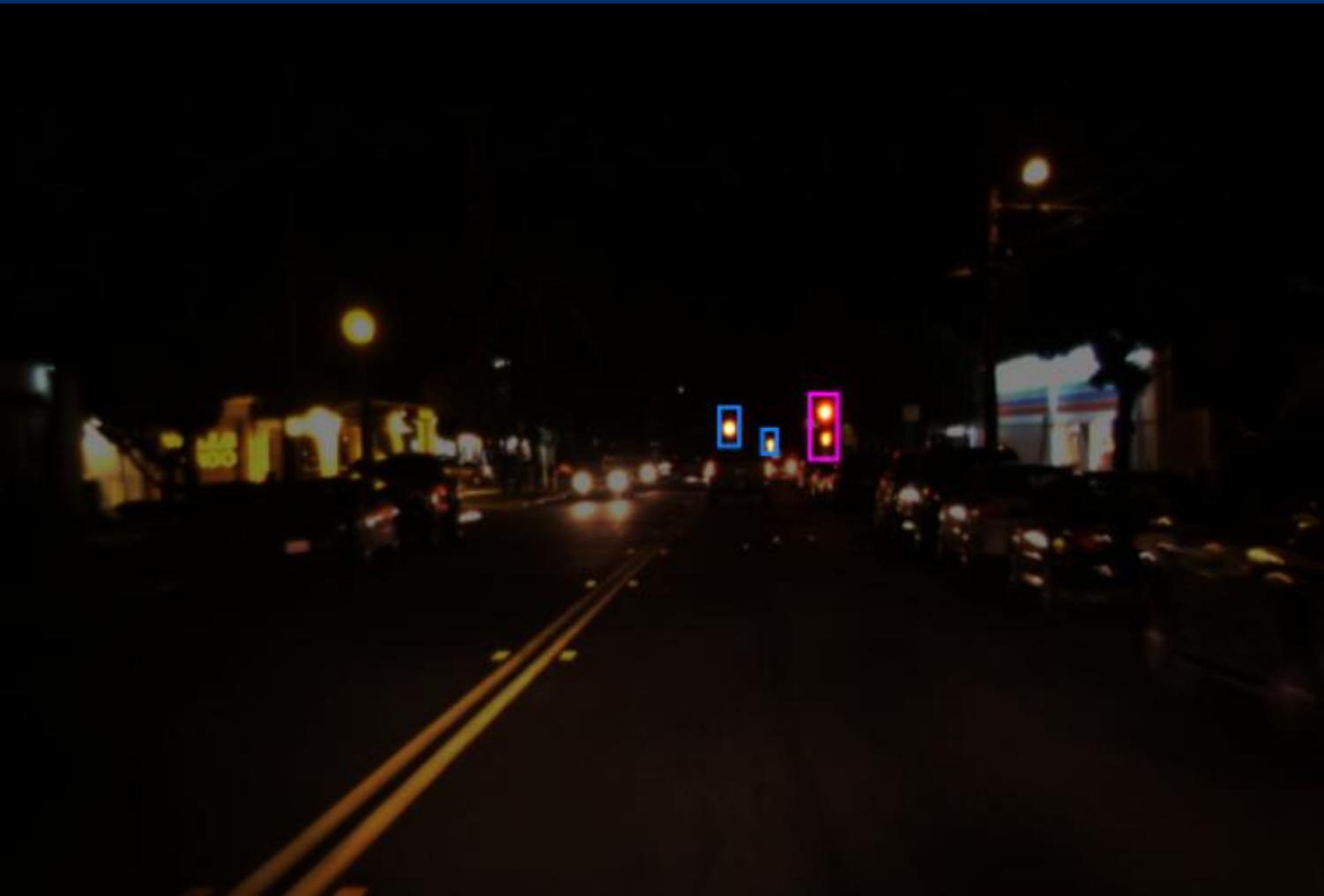
metrics/mAP50-95(B)







roboflow



Demo