

# Redes de Rastreamento na Prática

Prof. Dr. Diego Renan Bruno

Education Tech Lead na DIO

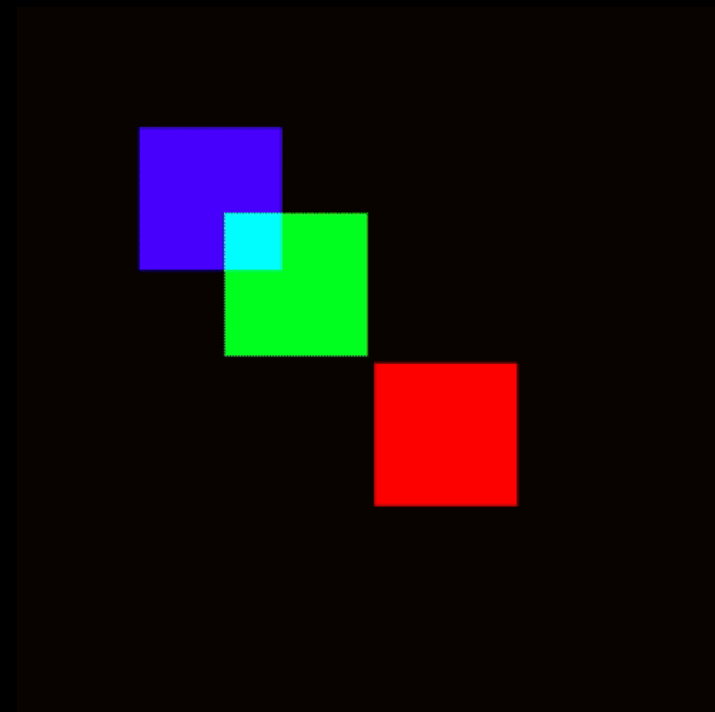
Doutor em Robótica e *Machine Learning* pelo ICMC-USP



OpenCV

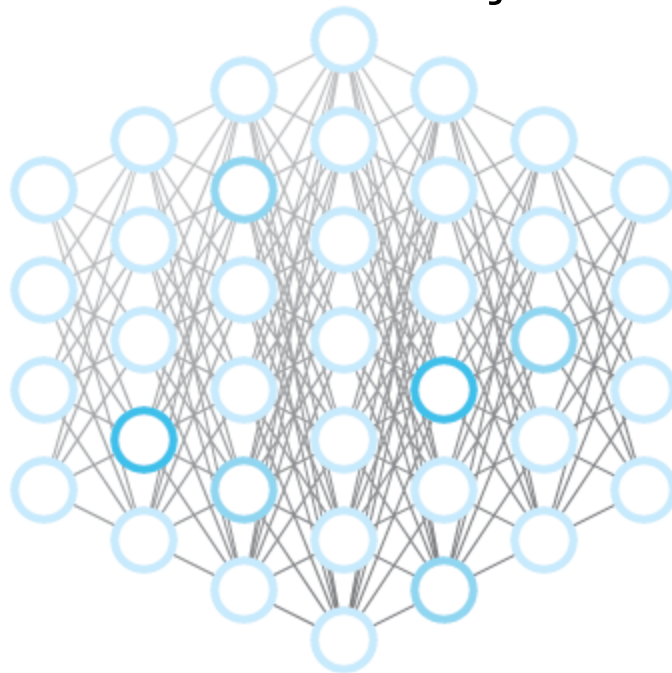
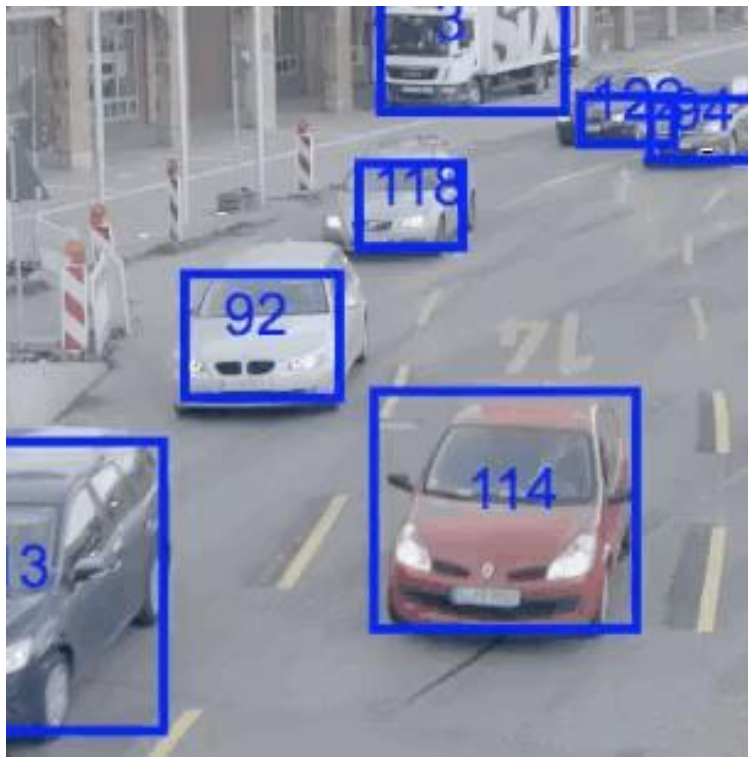
# Rede Yolo para Rastreamento de Objetos

Visão Computacional



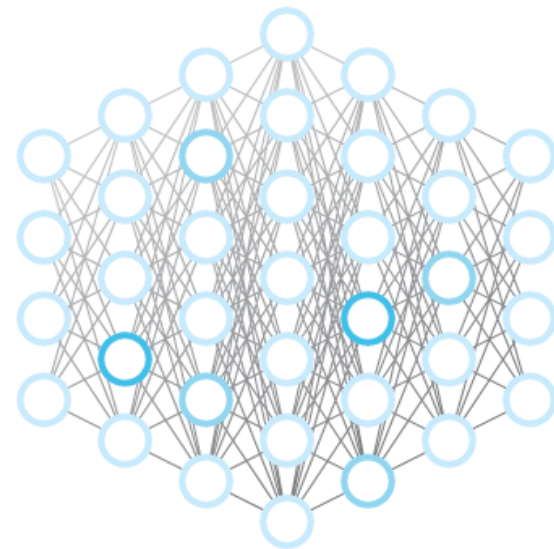
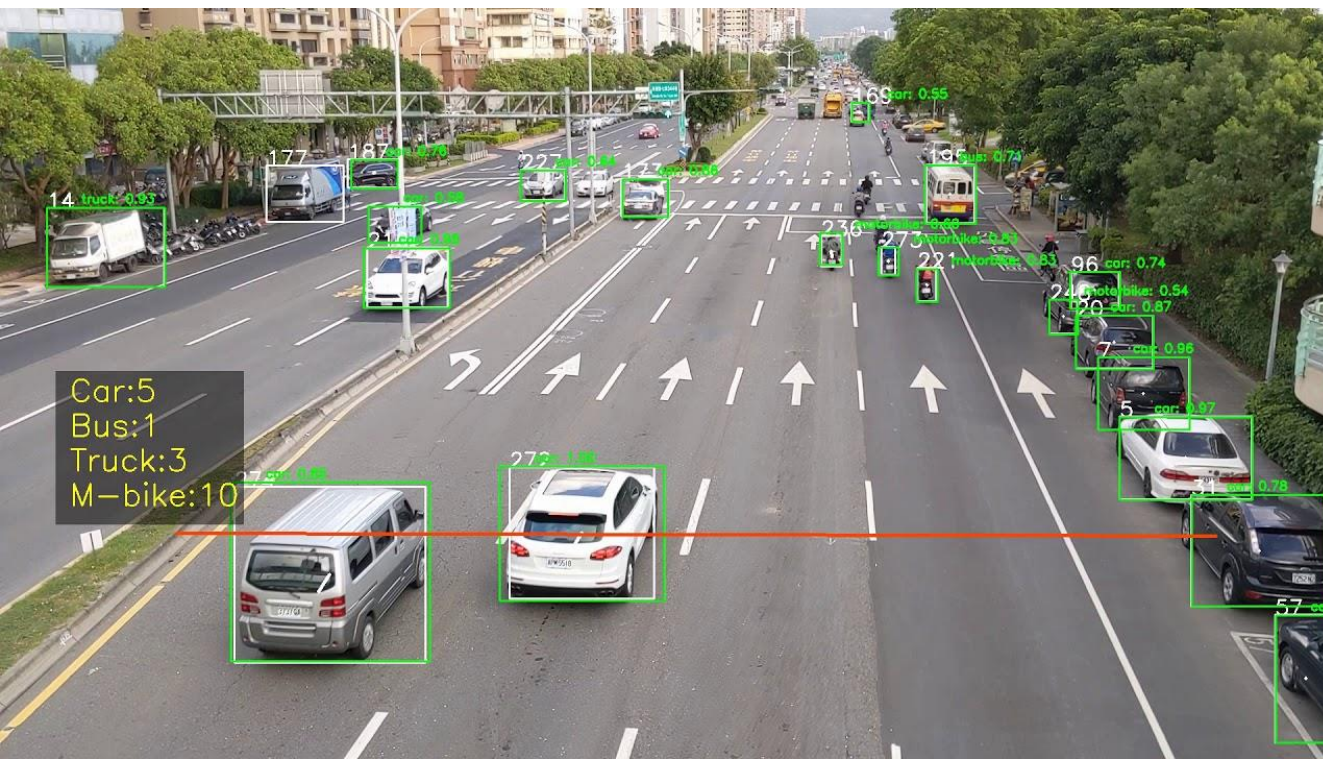
# YOLO Sort

→ Detecção de objetos: **Detecção + Rastreamento em função do tempo**



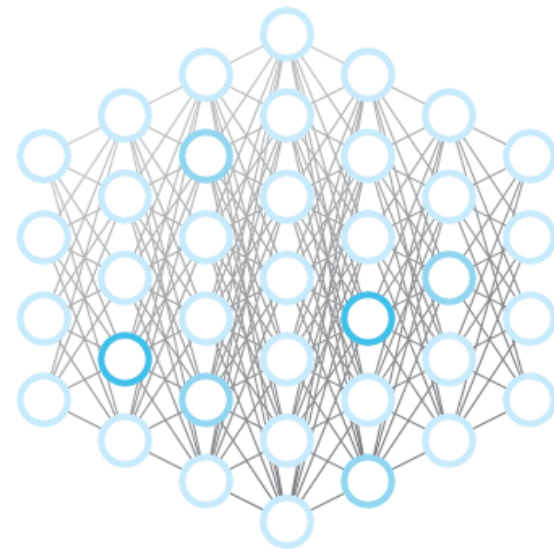
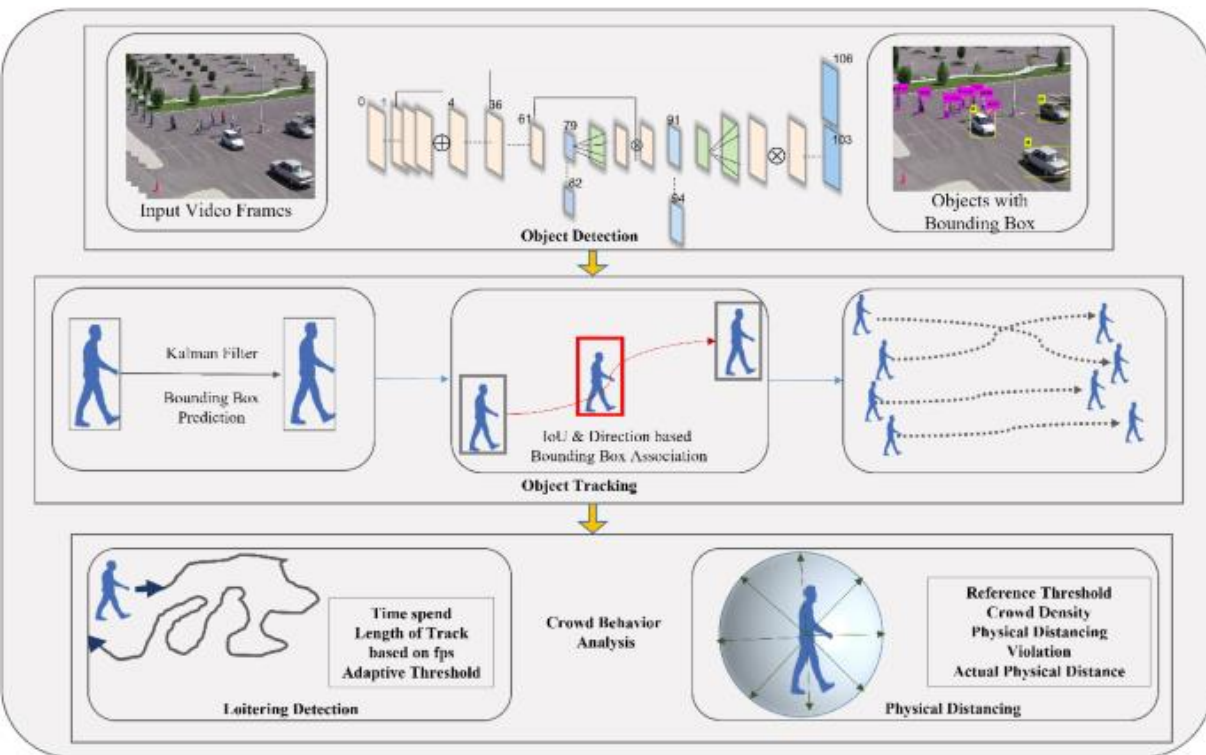
# YOLO Sort

→ Detecção de objetos: **Detecção + Rastreamento em função do tempo**



# YOLO Sort: Análise temporal

*Deep Learning + LSTM*





# Obrigado!

*Machine Learning*

Prof. Dr. Diego Bruno



OpenCV