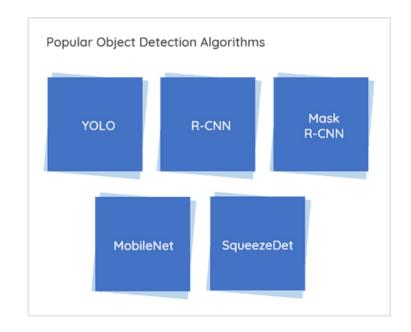
Algorithme:

Most important **one-stage** object detection algorithms

- 1. YOLO (2016)
- 2. SSD (2016)
- 3. RetinaNet (2017)
- 4. YOLOv3 (2018)
- 5. YOLOv4 (2020)
- 6. **YOLOR** (2021)
- 7. YOLOv7 (2022)
- 8. **YOLOv8** (2023)

Most important **two-stage** object detection algorithms

- 1. RCNN and SPPNet (2014)
- 2. Fast RCNN and Faster RCNN (2015)
- 3. Mask R-CNN (2017)
- 4. Pyramid Networks/FPN (2017)
- 5. G-RCNN (2021)



Most important one-stage object detection algorithms

- 1. YOLO (2016)
- 2. SSD (2016)
- 3. RetinaNet (2017)
- 4. YOLOv3 (2018)
- 5. YOLOv4 (2020)
- 6. **YOLOR** (2021)
- 7. YOLOv7 (2022)
- 8. YOLOv8 (2023)

Most important two-stage object detection algorithms

- 1. RCNN and SPPNet (2014)
- 2. Fast RCNN and Faster RCNN (2015)
- 3. Mask R-CNN (2017)
- 4. Pyramid Networks/FPN (2017)
- 5. G-RCNN (2021)

