

LAB 11

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<u>Course</u>	B.Tech Data Science

Codes:

<https://colab.research.google.com/drive/1fEwnYQYEvIF1hsNZVDetH1N52CWX-G2y#forceEdit=true&sandboxMode=true&scrollTo=wZcVbagSHkh9>

- In this practical, we learnt about You only look once (YOLO) which is a state-of-the-art, real-time object detection system.
- On a Pascal Titan X, it processes images at 30 FPS and has a map of 54.48% on COCO test-dev.
- By default, YOLO only displays objects detected with a confidence of .35 or higher.
- You can change this by passing the -thresh flag to the yolocommand.