**Yolo\_v3 code**

<https://machinelearningmastery.com/how-to-perform-object-detection-with-yolov3-in-keras/>

**Gun Detection notebook, has data for yolo, with bounding boxes (useful to see how to setup training data).**

<https://www.kaggle.com/atulyakumar98/gun-detection-starter>

**How to train your YOLO**

[**https://blog.insightdatascience.com/how-to-train-your-own-yolov3-detector-from-scratch-224d10e55de2**](https://blog.insightdatascience.com/how-to-train-your-own-yolov3-detector-from-scratch-224d10e55de2)

the github for the code

[**https://github.com/AntonMu/TrainYourOwnYOLO**](https://github.com/AntonMu/TrainYourOwnYOLO)

**image annotation tool**

[**https://github.com/microsoft/VoTT/releases**](https://github.com/microsoft/VoTT/releases)