



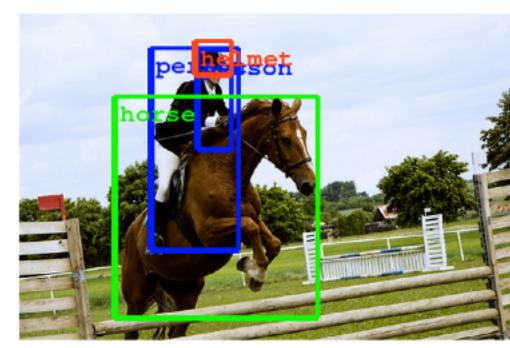
## ADVERSARIAL MACHINE LEARNING

### NILAY THAKOR & DR. DINESH GARG IIT GANDHINAGAR



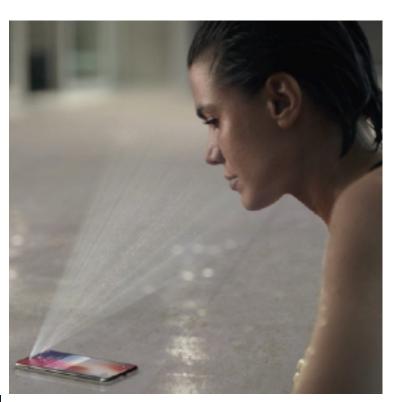
#### SUCCESS OF DEEP NEURAL NETWORKS

- Computer Vision
  - Object Detection
  - Image Classification
  - Style Transfer
- Natural Language Processing
  - Machine Translation
  - Topic Modelling
  - Text Summary
- Decision Making
  - Self Driving Cars
  - Alpha Go











## ADVERSARIAL MACHINE LEARNING

# NILAY THAKOR & DR. DINESH GARG IIT GANDHINAGAR