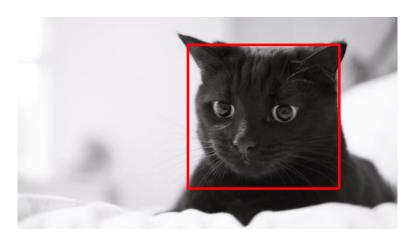
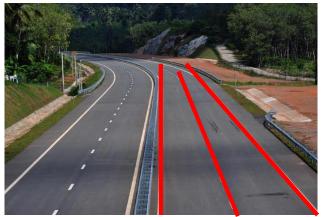


# What is Computer Vision?



- What is computer vision?
  - It is a research filed that deals with how computers can understand digital images or videos
  - It seeks to automate tasks that the human vision system can do





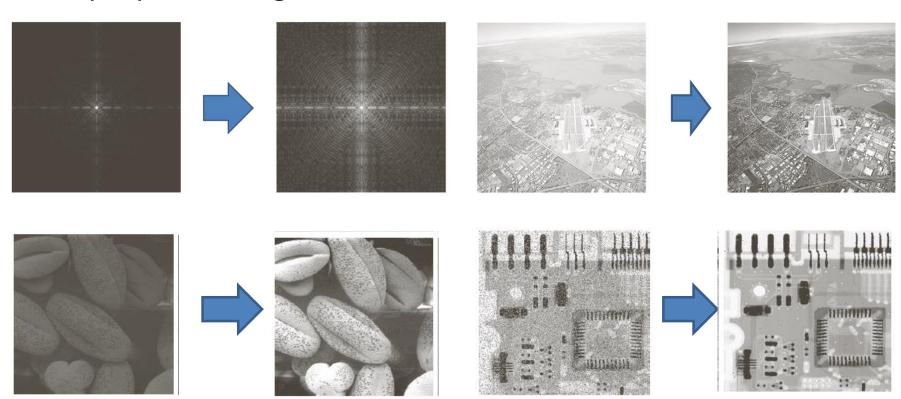








- In computer vision, we have..
  - preprocessing





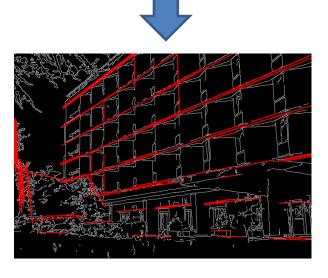
- In computer vision, we have...
  - Edge extraction/Line detection













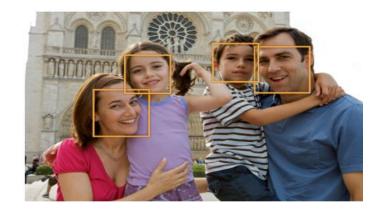
- In computer vision, we have....
  - Image/Video segmentation





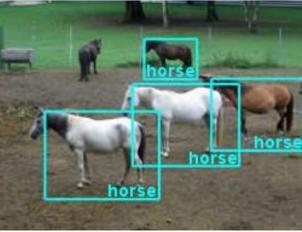


- In computer vision, we have...
  - Object Detection/Tracking











- In computer vision, we have...
  - Image Transformation





