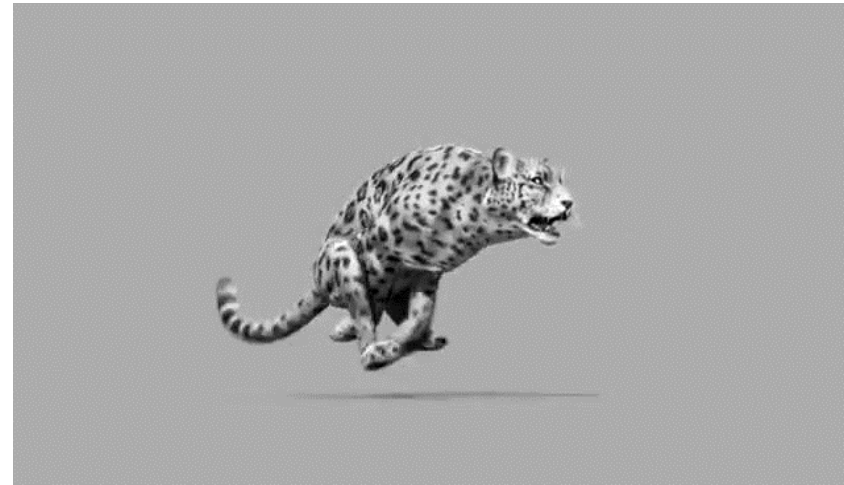# HW3 supplement

Part2

- There is a simple tutorial for you to process videos
- Read/ write video
- video2gray.m
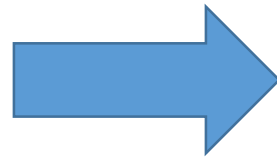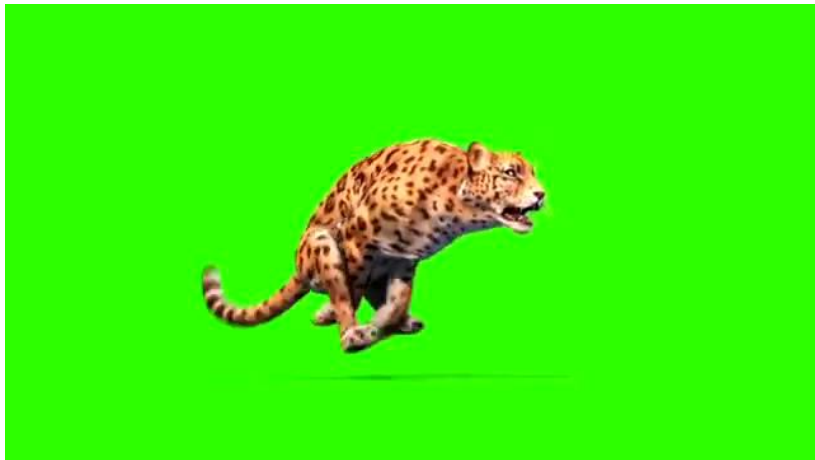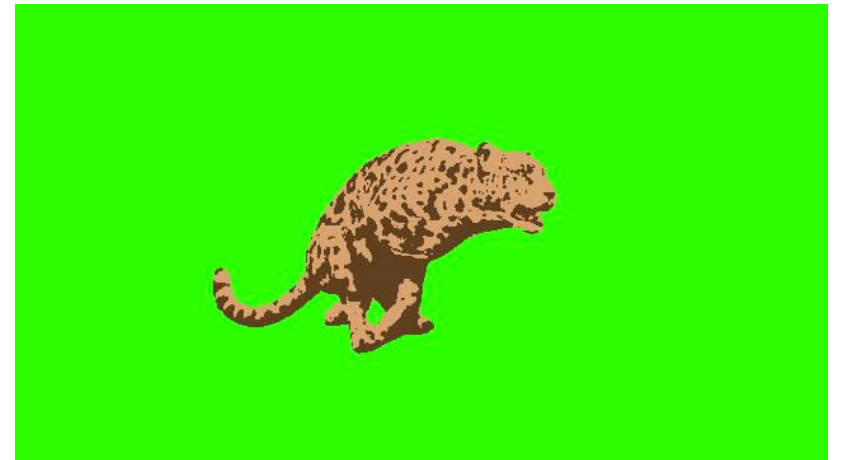

Input video

rgb2gray

Background Replacement

- Do k-means to a frame

K-means

Background Replacement

- How to label background
  - Color
  - Position

Background segment

Replace With Image or video

Other segments