ENGR 3421: ROBOTICS I
RaspberryPi Camera

Dr. Lin Zhang

Department of Physics and Astronomy
University of Central Arkansas

September 16, 2021
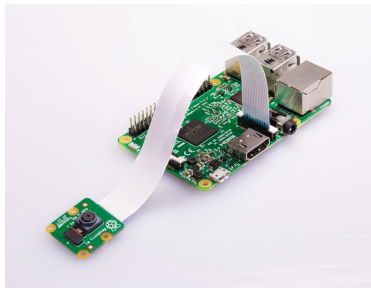
Outline

Outline

RaspberryPi Camera

picamera Library

Refer to the tutorial and the official documents.
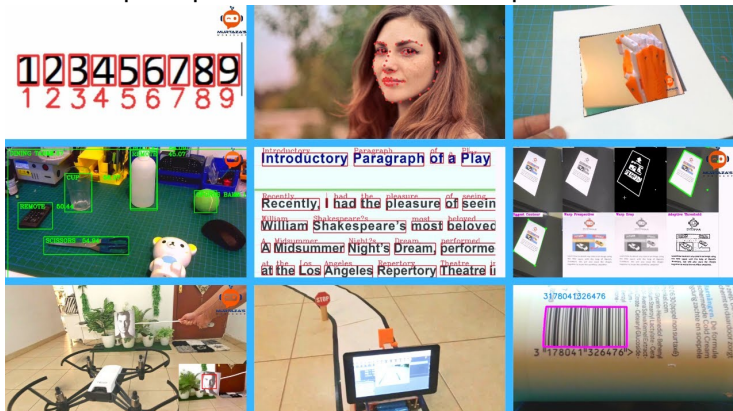
_____

_____

Outline

OpenCV

OpenCV (Open Source Computer Vision Library) is an open source computer vision and machine learning software library. OpenCV was built to provide a common infrastructure for computer vision applications and to accelerate the use of machine perception in the commercial products.

OpenCV Video Capturing