**Graded Discussion 6**

Object detection is widely used in CV applications. None the less, object detection remains a difficult problem, with tradeoffs between speed, accuracy, and number object classes.

Think of a CV solution you might like to implement that requires object detection. What is the solution and how is object detection employed? What are the difficulties you are likely to encounter, such as occultation of one object by another, speed vs. accuracy trade-offs, large numbers of object categories, large range of scale of objects, or often most importantly maintaining human safety?

Make a post here in Piazza of about 100-300 words discussing your application idea. Then post a comment or question on another students post of about 100-200 words.  Posts are due by May. Do not post respond in Canvas.