Project Proposition Group 3

Classification of ten object live with the pi cam. The ten classes are: balls, bottles, cans, cups, faces, pens, phones, shoes, silverware, yogurts. The things can be held in the hand in front of a with wall. We will collect the image database on our own. The goal is to have at least 100 images per class, preferably at least five different objects of the same class for generalization.