

## 11/30 – General Approach Rough Draft

### Initialization

1. Zeroing the arm → [home\_zero]
2. Zoom out and identify x,y,z of the blue
  - → [x,y,z blue] → at certain z above the center of the cap
  - → Engage depth sensor
3. Coming down on the cup (depth sensor)
4. Grip dat cap
5. Twisting to the left (ccw) (based on fixed number of turns) with wrist joint
6. retract up (& drop/place on the table)