## Project Plan Breakdown

- 1. Recognizing real world resources
  - a. Finding a good dataset to train on which can be used for the actual implementation
  - b. Building the best ANN architecture to recognize the objects. CNN's will be the first choice but other approaches will be explored.
  - c. Exploration of different language implementations of the same, maybe keras and other methods.
- 2. Learning mapping from real world resources(RWR) to world objects(WO)
  - a. TBD
- 3. Building a mapping(RWR->WO) model that can be updated over time based on implicit feedback(events).
  - a. TBD