Weekly reports are to be emailed to atbecker@uh.edu by 5:00pm on Tuesdays. The purpose of a weekly report is to: (1) give you text and images for your papers, thesis, and dissertation, (2) document progress, (3) identify if you are stuck or need resources.

Weekly report

1. **My *Goals* from last week**
   1. By the time Shiva gets back, I want to run 5 successful experiments.
   2. Add buttons to the mean game. It’s not aesthetically pleasing to me yet, so I will change that…
2. **My *Accomplishments* this week**
   1. Project 1: <Mean Game>
3. I added the buttons and an instructions page
   1. Project 2 <Kilobots>
      1. Increased the duration time for the lights and it successfully pushed the object further.
      2. Added borders to the table edges so the kilobots didn’t get their legs stuck. This was successful. They are able to turn now.
      3. Observed that the kilobots perform the best after calibration and full charges.
      4. Decreased the variance thresholds so that the kilobots stay more closely together. This has minimally impacted the success of the experiment.
      5. Outlined the edges of the object. This successfully helped the program to detect all of the robots.
   2. Key access is approved so I will go pick it up sometime and give you back your key.
4. **My *Goals* for next week**
   1. Project 1: <Mean Game>
      1. Make a better instructions page with little words
      2. Make a more fun game
      3. Make the variance one line if robots<2
      4. Decrease inertia
   2. Project 2 <Kilobots>
      1. Get the robots to the end of the maze
   3. Project 3 <Wolfram Simulation>
      1. Start on it
5. **What I need Dr. Becker to do:**
   1. I would like a meeting with you and/or Shiva to get feedback on my performance.
   2. I am going to San Francisco for 6/7-6/10. I already told Shiva and she says it’s okay.
6. **Time sheet:** I’m not sure how to add that here. I worked 8 hours everyday from 8a-5p.