Weekly report

1. **My *Goals* from last week**
   * + Create a simulation that closely mimics the real problem. Produce a solver that can assign sensors to different grid point locations given a heterogeneous sensor mix.
     + Make progress with the quadcopter pixhawk control.
     + Produce a basic outline for the conference paper.
2. **My *Accomplishments* this week**

* I have made a MATLAB program for hexapods using struct.
* Prepared a presentation for Houston Robotics Day.

1. **My *Goals* for next week**

* Improve the code and make it paper ready. Get approval from Dr.Becker regarding the MATLAB code.
* Accomplish a flight test and obtain a video of GPS waypoint control.
* Compare and plot graphs with straight and bent fins.
  1. Meeting with Dr. Becker on Friday 11 A.M.

1. **What I need Dr. Becker to do:**

* Assistance with the MATALB code, help with debugging the code.