Meeting Minutes 4/14/2015

2:30pm-4:30pm

Due Dates:

4/16/15 – Final Paper

4/17/15 – Final Presentation

4/23/15 – Economics and Individual Notebook

Manual Assignments:

* Nandi
  + How to use RGBD SLAM
  + How to use the Kinect
  + How to use the battery pack
  + How to use the GoPro camera
* Kevin
  + How to operate BitVoicer
  + How to Operate Arduino
  + How to operate the radio frequency modules
  + Software how you linked them together
  + Hardware what pins you were using and extra hardware to make sure the voice control works
* Ruben
  + Overview on how to use the copter, controller and mission planner
  + How to setup the settings on the controller
  + How to configure In mission planner
  + How to put the blades on correctly
* Ludger
  + How the Gimbal works

Paper Assignments:

* Everyone
  + Finish Test Plans
  + Proof read what was placed and update and detail on each section
* Nandi
  + Create our own 3d image for slam
  + Check over the slam module section in the paper
  + Schedule
* Kevin
  + Update the transmission module in the paper and just describe what it is and what it does
* Ludger
  + Budget
  + Data sheets
* Ruben
  + Risk assessment
  + Conclusion

Outside Assignments

* Everyone
  + Slides for presentation
* Nandi
  + Blade Protection
  + Meeting minutes
  + Upload videos or pictures to the drive from the fair
  + Send Ludger the extra items that was purchased
* Kevin
  + Upload poster to website
  + Upload motor code videos and pictures to website and drive
* Ludger
  + Upload poster to blackboard
* Ruben
  + Autonomous Flight