Team Meeting - 1/30

**Meeting Agenda**

* Run team members through file system on google drive subfolder and Github repository
* Discuss problem statement, project objectives, and key findings from literature reviews
* Assemble important information into Wednesday’s deliverable

**Accomplishments**

**Notes**

* Look into “Yolo”, an open-source image recognition codebase as well as “Pixhawk” autopilot technology
* It is important to have an understanding of the resolution constraints of the software as well as how it would interface with in-flight co-processor
* Look into “Jetson” co-processor technology for computer vision applications
* Explore funding necessary for co-processor technology, imaging equipment

1. Problem Statement



1. Project Objectives
2. Literature Review References

**In Progress**

**Next Steps**

* Finalize key findings from literature reviews and be ready to discuss during Monday’s meeting
* Schedule a meeting with program managers for this week
* Look into “Yolo”, an open-source image recognition codebase as well as “Pixhawk” autopilot technology
* Look into “Jetson” co-processor technology
* Determine how (if at all) these products can be integrated into the in-flight equipment
* Explore funding necessary for co-processor technology, imaging equipment

**Questions/Concerns**