Week 3

* Completed design of first version of data structure
* Designed logical structure of the data structure
* Implemented an initial working prototype of the data structure.
  + Implemented Frame and Image structure
  + Print contents of frame
  + Write images to frame
  + NOTE: No data is serialized

Week 2

* made decision to implement FS in fuse
* data structure design almost complete
* continuing research on implementation details
* Read paper on LiFS
* Implemented a sample FS in FUSE to get acquainted with its design paradigm
* Started designing logical representation of data structure for the Shell

Week 1

* initiated designing of data structure for file system
* fixed weekly goals
* discussed design decisions with Dr. Andy Wang
* studied FUSE and Kernel FS