* Progress during the summer, if any?
* In person vs online meetings
* Things we were supposed to do on timeline

What’s been done:

***Structures****:*

* *Improvement from before :)*
* *Rohith added a ton of sources, prospectus updates in extruder section*
* *Nick - carbon fiber pla and its application for aircrafts : introduction*
* *Whole folder for carbon fiber under structures*
  + *Includes article about square nozzle for carbon fiber - fracture toughness*

***Extruder***

* *Need a strong nozzle if using carbon fiber instead of just copper*
  + *Carbon fiber can cause damage to copper nozzel, especially when heated*
* *Have preliminary CAD design for mount (sent)*

***Software***

* *Not much progress but not too bad*
* *Have a model of the surface and replicated the slices upwards (uses MATLAB)*

*Next Steps:*

* *Extruder:* 
  + *Research on hot end connection to arduino*
* *Structure:*
  + *More research on spacing during printing*
* *Software:*
  + *¯\\_(ツ)\_/¯*

*Meetings*

* *Try to meet once a month (whentomeet to reschedule time)*

Plans:

* Structures
* Extruder
  + Figure out **exactly** what parts are needed so we can get it and get going
* Software
  + Make the slices
* Everyone
  + Get things done by the Do Good showcase

**Next Meeting: Same time next week; June 1, 2020 @ 7pm → Timelines! (Think about order and milestones)**