Weekly reports are to be emailed to atbecker@uh.edu by 5:00pm on Tuesdays. The purpose of a weekly report is to: (1) give you text and images for your papers, thesis, and dissertation, (2) document progress, (3) identify if you are stuck or need resources.

Weekly report

1. **My *Goals* from last week**

* Add the figures and milli-scale experiment draft sent by the Dallas collaborators to the paper
* Write equations for finding the size bounds of the factory
* Change the algorithm of ‘DepthFirstSearch’, since now we’ve found few parts which can be built by additive construction but our algorithm doesn’t make them.
* Work on the ‘Related Work’ section of the paper

1. **My *Accomplishments* this week**
   1. The codes and the paper have been updated on github
   2. I’ve written the function for finding size of the factory in Matlab
   3. I’ve added the draft sent by the collaborators to the paper
   4. I’m working on changing the algorithm of ‘DepthFirstSearch’ and writing the related work section.
   5. I’ve few questions about writing ‘Related Work’ section and computing factory size which I’ll discuss in my weekly meeting
2. **My *Goals* for next week**
   1. Meeting with Dr. Becker on <3rd February 2017 at 9:00 am>
   2. Work on the ‘Related Work’ section of the paper
   3. Put simulation results for running time and space required in the paper
3. **What I need Dr. Becker to do:**
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