# CprE 491 Weekly Report | DEC15-08 | Report #10 (4/6/2015)

Advisor: Hung Nguyen

Project Name: Manufacturing Software Support Reprogram

**Client:** VanGorp Corporation (Evan Zepp)

**Members and roles in group:** Austin Benson – Team Leader

Nick Cervantes - Team Communication Leaders

Sean Finn – Key concept Holder Evan Kroeger – Team Webmaster Matt Petron – Key concept Holder

#### **Weekly Summary**

Our goals for this week were to contact Evan Zepp to check on the status of the information we required from him. Furthermore, we assigned different parts of the development process to each member.

#### **Meeting Notes**

No meeting notes this week

### **Pending Issues**

We are still waiting on the definition sheet from VanGorp. This should contain definitions and specifications about the different options in the existing Pulley Print program, and help us to further understand its workflow.

#### **Plans For Next Week**

Continue development, as well as receive the definition sheet from VanGorp.

# Individual Contributions (This Week)

**Austin Benson** – Worked on writing on excel add in to parse Van Gorp Engineering standards. Converted existing standards (tables only) into excel documents.

**Nick Cervantes** –Continued work on reverse-engineering existing code, and began development of a flowchart to represent it. Compiled weekly report.

**Sean Finn** – Modeling of the different pulleys and pulley parts into object oriented code. **Evan Kroeger** – Working on product flowchart to encompass all possible pulley options.

**Matt Petron** – Working on converting Van Gorp standards into usable excel documents

# Hours

Name	Hours Worked Before This Week	Hours Worked This Week	Total Hours Worked
Austin Benson	27	2	29
Nick Cervantes	24	2	26
Sean Finn	23	2	25
Evan Kroeger	21	2	23
Matt Petron	23	2	25
Totals:	118	10	128