

# CprE 492 Weekly Report | DEC15-08 | Report #7 (10/5/2015)

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**Advisor:** Hung Nguyen

**Project Name:** Manufacturing Software Support Reprogram

**Client:** Van Gorp 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

Edwin Martinez – Key Concept Holder

Matt Petron – Key concept Holder

## Weekly Summary

This week we are still continuing development. We have finally received the additional information from Van Gorp, so this is no longer blocking. Also, we are now working more on the class requirements.

## Meeting Notes

- The “WR” and “WU” pulley designations are exactly the same except for different lagging material. The other four, for the most part, just use different material thicknesses.

## Pending Issues

We are now able to get started working on the additional features of the program thanks to the information from Van Gorp. Also, we need to continue work on the class requirements to ensure they are finished with plenty of time for revision and practice.

## Plans for Next Week

Continue development, begin work on new features, and continue work on the documents required for the class itself.

## Individual Contributions (This Week)

**Austin Benson** – Continued work on the Excel parser for wing pulleys. Also, continued updating the Excel parser to handle Pulley objects.

**Nick Cervantes** – Continued work on Excel file integrity checking. Continued work on Unit testing. Compiled weekly report.

**Sean Finn** – Continued work on Wing Pulley design and logic. Finished the part number parser. Began work on Build Of Materials feature.

**Evan Kroeger** – Continued work on the GUI update. Began work on export capabilities. Worked on the website. Updated the Project Plan

**Edwin Martinez** – Finished the CSV file export for our current output. Began work on PDF output.

**Matt Petron** – Continued work on converting all Wing Pulley standards to the Excel sheet. Updated the Project Plan.

## Hours

Name	Hours Worked Before This Week	Hours Worked This Week	Total Hours Worked
Austin Benson	17	3	20
Nick Cervantes	17	3	20
Sean Finn	17	3	20
Evan Kroeger	17	3	20
Edwin Martinez	17	3	20
Matt Petron	17	3	20
Totals:	102	18	120