

Weekly Report 14

Akshay Thontakudi, Varun Lahoti, Gerardo Molina
November 29, 2018

PROGRESS

This week Group 17 spent the majority of its time finishing the Progress Report. Varun took the introduction + updates and two parts of the design alternatives sections and corresponding pugh charts, Gerardo took two design alternatives sections and corresponding pugh charts + the optimal solution section, Akshay took the last two design alternatives sections and corresponding pugh charts and finalized the budget.

Akshay and Varun met with Prof Klaesner to clarify expectations on the report. Prof recommended we add two more pugh charts/design alternative sections. We followed and implemented those recommendations.

Gerardo met with the client this week to clarify the rankings on the design specifications and brainstorm new design alternatives. Gerardo then came up with all the design possibilities for the clamping mechanism and the debris removal mechanism.