**2.2.2.3 Tasks Estimate**

The high level tasks to complete for this project are:

* Creating a communication plan: 1 hour
* Planning the project: 10 hours
* Estimating the project’s time cost: 2 hours
* Gathering requirements for the software: 5 hours
* Designing algorithms for the software: 10 hours
* Creating test plans: 2 hours
* Coding the algorithms: 5 hours
* Testing the software: 3 hours
* Debugging: 3 hours
* Documentation: 5 hours

The initial estimation time in hours is 46 hours per person, for a total of 184 hours.