CS 4900

Project: Quad Solver

TPS Report

10/6/2019

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| --- | --- | --- | --- | --- | --- | --- |
| Task | Who will complete | Time | Risk | % complete | Actual time | review |
| Decide on a compiler | Skyler Sheler  Allin Kahrl  Tyler Henniges  Erron Johnson | 1 hour or less | 1 | 100% | 1 hour. | All members are using gcc version 7.4.0 |
| Decide on an OS | Skyler Sheler  Allin Kahrl  Tyler Henniges  Erron Johnson | 1 hour or less | 1 | 100% | 30 min. | All members will use ubuntu 18.04. |
| Research of normalized IEEE F32 floating point arithmetic | Skyler Sheler  Allin Kahrl  Tyler Henniges  Erron  Johnson | 1 week | 1 | 100% | 1 week | Floating point arithmetic has been discussed in relation to IEEE F32 standards |
| Create method headers | Tyler Henniges | 1 hour | 1 | 100% | 1 hour | TBD |
| Decide on a make standard | Skyler Sheler  Allin Kahrl  Tyler Henniges  Erron Johnson | 1 hour | 1 | 25% | TBD | TBD |
| Decide on a programming standard | Skyler Sheler  Allin Kahrl  Tyler Henniges  Erron Johnson | 1 hour | 1 | 50% | TBD | TBD |
| Create makefile for the program | Tyler Henniges | 1 hour | 1 | 50% | TBD | TBD |