Quad-Solver Program

Alex Markules, Grant Farnsworth, Jake Kampf

TPS Report, Week 3

10/21/18

Tasks:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Name | Description | Time | Risk | Assignee | To be completed |
| Determinant check tests | Write tests for determinant validation methods | 1 hour | 2 | Alex Markules | 10/28/18 |
| Result check | Method to validate quad solver answers | 30 min | 2 | Alex Markules | 10/28/18 |
| More C Unit  Testing Research | Continue looking in to C Unit | 30 min | 1 | All | 10/28/18 |
| Test Makefile | Test each part of the make file | 1 hour | 3 | Grant | 10/28/18 |
| Test float parser | Ensure chars are being correctly converted to floats | 1 hour | 3 | Jake | 10/28/18 |

Stories:

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| --- | --- | --- | --- | --- |
| Name | Description | Time | Risk | To be completed |
| Result validation | Validate the quad solver results and indicate inaccuracies | 1 hour | 2 | 10/28/18 |
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