|  |  |  |
| --- | --- | --- |
| Name | Time Estimation | Assignment |
| **Project Plan** | | |
| Gantt Chart and Work Breakdown | 6 hours | Edward, Kristian |
| Risk Analysis | 2 hours | Oscar |
| Budget | 2 hours | Kelvin |
| Project Management | 3 hours | Brian |
| Reviewing | 5 hours | All |
| **Analysis, Design and Testing** | | |
| UML, Use Case diagrams | 2 hours |  |
| Description of Approach | 3 hours |  |
| UML, Class and Sequence | 5 hours |  |
| Wireframes and UI flow diagrams | 5 hours |  |
| Title, Introduction and Revision History | 3 hours |  |
| Test Plan | 5 hours |  |
| Partial Test Report | 10 hours |  |
| Reviewing | 5 hours | All |
| **Programming** | | |
| Model | 40 hours |  |
| View | 60 hours |  |
| Controller | 40 hours |  |
| Integration | 40 hours | All |
| **Testing** | | |
| Unit |  |  |
| Integration |  |  |
| **Presentation x2** | | |
| Discussion and Group Preparation | 20 hours | All |
| Prepare Slides | 5 hours | All |
| Rehearsal | 5 hours | All |
| **Final Report** | | |
| Tasks Needed | 50 hours |  |

**Work Breakdown**