Sprint 1 – Endurance Design Document

Staffing Plan

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| --- | --- | --- |
| Name | Role | Responsibility |
| Develop a plan (Gantt chart) | Planning | All team members |
| Build Requirements table | Planning | Brandon |
| Requirements Sign Off Table | Planning | Brandon |
| Algorithm | Provide the required performance of our software | Xabien |
| Flowchart | accurately depicts how our software application will act to fulfill the algorithm | Brandon |
| Block code | Instructs the robot to complete the course | All team members |
| Sensor Data Diagram | Data | Originally Joshua but later was Xabien |
| Test Table | Data | Joshua |
| Staffing Plan | a chart/table that depicts the roles and responsibilities of each member | Xabien |
| System Design Document | detailing system flow, algorithms, staffing plan,software/hardware, and Test Plan | Brandon |
| Robot video | Video showing robot fulfilling the correct instructions | Xabien |
| Github Repository | All members submit their work here | Joshua |