# SPRINT 1 PLAN

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| **Milestones** | **Tasks** | **Estimated Time** | **Person(s)** |
| Designing Database | Create ER Diagrams | 5 | Logan |
| Create Class Diagrams | 5 | Logan |
| Create Table Relation Diagram | 7.5 | Matt |
| Research Integrating SQLite with JavaFX | 7.5 | Logan |
| Implementing Database | Research Creating Database in SQLite | 4 | Matt |
| Create Class Table | 2 | Matt |
| Create Student Table | 2 | Matt |
| Create Skill Table | 2 | Matt |
| Create Task Table | 2 | Matt |
| Create Score Table | 2 | Matt |
| Create User Table | 2 | Matt |
| Create .sql File For Creating Database | 4 | Matt |
| Designing GUIs (Class & Prototype) | Login MVC | 4 | Brian & Zach |
| Welcome Screen MVC | 4 | Zach |
| Outcomes MVC | 1 | Zach |
| Skills MVC | 3 | Brian & Zach |
| Class MVC | 2 | Zach |
| Student MVC | 3 | Zach |
| LearnOBAMain & MainTab MVC | 4 | Brian |
| Abstract SQL Interface | 2 | Brian |
| Abstract MVC | 3 | Brian |
| Edit Assignment MVC | 6 | Zach |
| Learning Curves | Multi-Platform Build | 6 | Brian |