Sprint Plan #1

Game: Fishy Group: 00

| User Story | Task | Task Assigned To | Estimated Effort Per Task |
|---|--|------------------|---------------------------|
| As developers, we would like to deliver a well tested product. | Improve test coverage | Everyone | 3 hours each |
| As users, we would like to experience a more playable game | Improve hitboxes | Adriaan | 5 hours |
| | Change player movement | Adriaan | 1 hour |
| | Change enemy move speed | Adriaan | 1 hour |
| | Add bubbles | Thomas | 2 hours |
| As developers, we would like to understand and appreciate the importance of responsibility-driven design, by comparing and contrasting this approach with our implementation. | CRC cards (1.1) | Lars | |
| | Main Classes (1.2) | Lars | |
| | Reflection on Responsibility Driven Design Results (1. | Lars | |
| As developers, we want to have a well documented product, which means that we want to make sure how we implemented the main compontents is clear. | Class diagram of Main classes (1.4) | Lars | 1-2 hours |
| | | | |
| | Sequence diagram of main elements (1.5) | Thomas | 1 hour |
| | Aggregation and Composition classses (2.1) | Dylan | |
| | Parameterized Classes (2.2) | Dylan | |
| | Hierarchies (2.3) | Dylan | 1-2 hours |
| As developers, we would like a logger to make debugging issues easier. | Implementation of Logger (3.1) | Boris | 4 hours |
| As developers, we would like the logger to be well documented, to allow for the best implementation and maintance of the logger. | Analysis and Design of Logger (3.2) | Boris | 2 hours |
| As users, we would like to hear sound cues when we perform certain actions. | Add sound | Thomas | 4 hours |
| As users, we would like to hear some music | Add music | Lars | 4 hours |