**Sprint Plan**

**Sprint 1**

Total Story Points:  42 Story Points Total Hours: Estimated 50hrs

Total Hours: Time Spent 37Hrs

Current Velocity: n/a

**Story ID: User interface**

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| --- | --- | --- | --- |
| **Task ID** | **Task Description** | **Estimate** | **Taken** |
| **T01** | Create main page and pickup order button | 3 | 1 |
| **T02** | Create pickup and delivery data sheet & give package ID | 2 | 2 |
| **T03** | Write test cases for data sheet | 2 | 2 |
| **T04** | Verify processing for the package is complete | 1 | 1 |
|  | Story Points:  20 Total Hours: | 8 | 6 |

**Story ID: User Packaging**

|  |  |  |  |
| --- | --- | --- | --- |
| **Task  ID** | **Task Description** | **Estimate** | **Taken** |
| **T05** | Create tracking system for package | 6 | 4 |
| **T06** | Create test cases for tracking | 2 | 2 |
| **T07** | Edit data tracking tables | 2 | 2 |
| **T08** | Verify tracking terminates when at destination | 1 | 2 |
|  | Story Points: 5 Total Hours: | 11 | 10 |

**Story ID: Customer Account Registration**

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| --- | --- | --- | --- |
| **Task ID** | **Task Description** | **Estimate** | **Taken** |
| **T09** | Create form for registration | 1 | 1 |
| **T10** | Create tests for checking existing accounts | 2 | 1 |
| **T11** | Create tests for SQL injection etc. | 2 | 2 |
| **T12** | Verify that registration form passes availability/hacking tests | 5 | 4 |
|  | Story Points: 2 Total Hours: | 10 | 8 |

**Story ID: Employee Accounts**

|  |  |  |  |
| --- | --- | --- | --- |
| **Task ID** | **Task Description** | **Estimate** | **Taken** |
| **T13** | Being able to log in with their own username and password | 3 | 2 |
| **T15** | Verify / calculate the distance traveled | 5 | 4 |
|  | Story Points: 8 Total Hours: | 8 | 6 |

**Story ID: Estimated Costing Calculator     -    Moved to Sprint Four**

|  |  |  |  |
| --- | --- | --- | --- |
| **Task ID** | **Task Description** | **Estimate** | **Taken** |
| **T17** | Create system for delivery prices based on weight & distance | x | x |
| **T18** | Calculate weight and size | X | x |
| **T19** | Add package to the delivery list | x | x |
| **T20** | Calculate time and distance travelled for cost | X | x |
|  | Story Points: 5 Total Hours: | 9 | x |