Sprint Plan

# **Sprint 1**

Total Story Points: 4 Total Hours: 11 3/4

## Current Velocity:

## **Story 1: As a student/faculty member I want to have access to a permit registration system so I can request a permit online**

|  |  |  |  |
| --- | --- | --- | --- |
| **Task ID** | **Task Description** | **Estimate** | **Taken** |
| **T01** | Create a main page | 2 | 2 |
| **T02** | Create navigation bar which includes Normal or Premium booking options | 1 | 1/2 |
| **T03** | Create a form so that user can put in their personal and vehicle info for normal parking | 1 1/2 | 3 |
| **T04** | Create a form so that user can put in their personal and vehicle info for premium parking | 1 | 3 |
| **T05** | Write code for “submit” button so that the info is transferred directly to database system (PHP action) | 4 | 1 |
| **T06** | Verify story is complete | 1 | 1/2 |
|  | Story Points: Total Hours: | 10 1/2 | 10 |

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## **Story 7: As a parking permit holder I'd like access to a parking ToS so that I'm aware of the QUT parking rules**

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| --- | --- | --- | --- |
| **Task ID** | **Task Description** | **Estimate** | **Taken** |
| **T07** | Create hyperlink on navigation bar to the ToS page | 1/2 | 1/2 |
| **T08** | Create ToS page | 1 | 1 |
| **T09** | Verify story is complete | 1/4 | 1/4 |
|  | Story Points: Total Hours: | 1 3/4 | 1 3/4 |

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# **Sprint 2**

Total Story Points: Total Hours:17 1/2

## Current Velocity:

## **Story 12: As a parking permit holder I'd like to be able to purchase a premium permit upgrade that guarantees me the same parking spot everyday so that I don't have to look for a new one everytime I park**

|  |  |  |  |
| --- | --- | --- | --- |
| **Task ID** | **Task Description** | **Estimate** | **Taken** |
| **T10** | Create a main page | 2 | 1 |
| **T11** | Create navigation bar which includes Premium booking options | 1 | 1/2 |
| **T12** | Create a form so that user can put in their personal and vehicle info for normal parking | 1 1/2 | 1 1/2 |
| **T13** | Create a form so that user can put in their personal and vehicle info for premium parking | 1 | 2 1/2 |
| **T14** | Write code for “submit” button so that the info is transferred directly to database system (PHP) | 4 | 1 |
| **T15** | Verify story is complete | 1 | 1 |
|  | Story Points: Total Hours: | 10 1/2 | 7 1/2 |

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## **Story 4: As a patrol officer I'd like to be able to record parking/smoking/other violator information so that I can issue fines**

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| --- | --- | --- | --- |
| **Task ID** | **Task Description** | **Estimate** | **Taken** |
| **T16** | Create a database system for “citation” | 3 | 2 |
| **T17** | Create a page which has 3 options to report - smoking, parking and other | 1 | 1 |
| **T18** | Create each page for smoking, parking and other report | 2 | 1 |
| **T19** | Create a form on each page (smoking, parking, other) so officers are able to fill in | 4 | 3 |
| **T20** | Connect database to the 3 forms in 3 different pages - smoking, parking and other (PHP) | 3 | 2 |
| **T21** | Verify story is complete | 1 | 1 |
|  | Story Points: Total Hours: | 13 | 10 |

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