## Sprint 3 velocity: 9

## Updates and Notification

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| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| T24 | Create update rules form for administration | 1 | 1 |
| T25 | Create Health and Safety Issues form | 3 | 2 |
| T26 | Setup Violation Updates | 3 | 3 |
| T27 | Link Violation updates to email processes | 2 | 1 |
| T28 | Setup popup notifications for rule changes | 1 | 1 |
| T29 | Retrieve Health and Safety Notifications from the database | 3 | 3 |
| T30 | Link immediate action button to health and safety | 1 | 1 |
| T31 | Setup emergency updates | 4 | 3 |
| T32 | Link emergency updates to email processes | 1 | 1 |
| T33 | Write Test Cases | 3 | 3 |
| T34 | Write Code to verify correct information | 2 | 1 |
| T35 | Verify story is complete (acceptance test) | 1 | 1 |
|  | Story Points: 14 Total Hours: | 25 | 22 |

## Database Access & Control

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| T36 | Setup Search form | 4 | 2 |
| T37 | Link Search Form to database | 2 | 1 |
| T38 | Add filter functionality to search form | 2 | 1 |
| T39 | Search form has dual functionality (accounts and violations) | 1 | 1 |
| T40 | Setup Administration access to database | 3 | 3 |
| T41 | Write Test Cases | 3 | 3 |
| T42 | Write Code to verify correct information | 2 | 2 |
| T43 | Verify story is complete (acceptance test) | 1 | 1 |
|  | Story Points: 10 Total Hours: | 18 | 14 |

**Sprint 4 Velocity: 18**

**Payment System**

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| T44 | Setup Payment form | 1 | 1 |
| T45 | Setup Payment options | 2 | 2.5 |
| T46 | Setup Fine Payment Notification | 3 | 2 |
| T47 | Link Fine Payment notification to email processes | 1 | 1 |
| T48 | Setup Administration flagging options | 2 | 2.5 |
| T49 | Setup Payment getaway | 1 | 1 |
| T50 | Write Test Cases | 3 | 4 |
| T51 | Write Code to verify correct information | 2 | 2 |
| T52 | Verify story is complete (acceptance test) | 1 | 1 |
|  | Story Points: 7 Total Hours: | 16 | 17 |