**Release and Sprint Plans**

**Team 3**

|  |  |
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Release Plan

# Release 1

Delivery date: Total Story Points:

This release will contain the features and requirements deemed high priority. These have been determined based on a combined assessment from the client and development team. Within this release we expect to deliver: the framework and GUI of the website, create and link the database, the ability to log in to a management portal in each stakeholder perspective, develop methods of client interaction with the school as well as instrument management.

## GUI

Plan then design the GUI that will fit the Owners needs and that is user friendly

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
| S1 | Design the GUI for each page | 7 |
|  | Story Point Sub-Total: | 7 |

## Database

The database is created, and then linked to the website. The users with the right permission can only modify what they have permission for in the database.

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
| S2 | Create Database | 9 |
| S3 | Link Database to website | 6 |
|  | Story Point Sub-Total: | 15 |

## Log In Portal

Users can login into their accounts on the website and can only modify information which they have permission for.

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
| S4 | Login Portal for Owner | 9 |
| S5 | Login Portal for Teacher | 9 |
| S6 | Login Portal for Students or Parents | 8 |
|  | Story Point Sub-Total: | 26 |

## Client Interaction

New Teachers can apply to become a teacher by filling in the application page. If teachers or students/parents want to find out more about the school they can just go to the “about us” page for more information about the school

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
| S7 | Teacher Application Page | 8 |
| S8 | About us page | 6 |
| S9 | Contact us page and About us page | 5 |
|  | Story Point Sub-Total: | 19 |

## Instrument Management

Users can see the cost of hiring the instrument and decide to hire it or not.

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
| S10 | Hiring Instruments | 5 |
|  | Story Point Sub-Total: | 5 |

# Release 2

Delivery date: Total Story Points:

This release will contain the features and requirements deemed medium/moderate priority. These have been determined based on a combined assessment from the client and development teams. Within this release we expect to deliver: means of social media engagement, enquiries as well as feedback for the music school.

## Social Media Engagement

The owner can promote, advertise and market the school through the means of social media platforms such as Facebook, Instagram, LinkedIn and any other suitable mediums.

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
| S11 | Link Social Media to website | 4 |
|  |  |  |
|  | Story Point Sub-Total: | 4 |

## Contact/Enquiries

Users can get in touch with the school by filling the enquiry form on the page and sending it through the website. This is for occasions when a user wants to inquire during afterhours, so that the person suitable to answer their enquiries could answer them the next working day.

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
| S12 | Contact/Enquiry page for Students or Parents | 3 |
| S13 | Contact page for Teacher | 3 |
|  | Story Point Sub-Total: | 6 |

## Feedback Page

The owner can receive feedback from students about the teachers that taught them and use the feedback to see if any improvements are needed to better the student’s experience. It will act as a survey tool on the website.

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
| S14 | Feedback page for Owner | 4 |
|  |  |  |
|  | Story Point Sub-Total: | 4 |

# Release 3

This release will contain the features and requirements that will finalise the product before launch. These have been determined based on a combined assessment from the client and development teams. Within this release we expect to deliver: a tested platform that has been debugged of any major flaws, validation and security method for users, an appropriate backup and storage solution as well as any additional features that are considered lower priority to implement towards future iterations.

## Testing

Short paragraph summarising this feature and its business value.

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
|  |  |  |
|  |  |  |
|  | Story Point Sub-Total: |  |

## Security

Short paragraph summarising this feature and its business value.

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
|  |  |  |
|  |  |  |
|  | Story Point Sub-Total: |  |

## Backup and Storage

Short paragraph summarising this feature and its business value.

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
|  |  |  |
|  |  |  |
|  | Story Point Sub-Total: |  |

## Extra Features

Short paragraph summarising this feature and its business value.

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
|  |  |  |
|  |  |  |
|  | Story Point Sub-Total: |  |

# Delivery Schedule

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Week 6 | Week 7 | Week 8 | Week 9 | Week 10 | Week 11 | Week 12 | Week 13 |
| Sprint 1 | | | | Sprint 2 | | | |
| Release 1 | | | | Release 1 | | | |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Week 14 |  | Week 15 |  |  |  |  |  |
| Sprint 3 | | | |  | |  | |
| Release 3, 4, … | | | | | | | |

## Estimated Velocity:

Sprint Plan

# Sprint 1

Total Story Points: Total Hours:

## Current Velocity:

## Story ID: Title

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  | Story Points: Total Hours: |  |  |

## Story ID: Title

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  | Story Points: Total Hours: |  |  |

## Story ID: Title

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  | Story Points: Total Hours: |  |  |