**Release and Sprint Plans**

**Team Number**

|  |  |
| --- | --- |
| Student Number | Team Member Name |
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|  |  |
|  |  |

Tutor: Tara Capel

Version: 1.0

Date: 14/03/18

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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, the ability to log in to a management portal in each stakeholder perspective, create and link the database, develop methods of client interaction with the school as well as instrument management.

## GUI

Short paragraph summarising this feature and its business value.

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

## Log In Portal

Short paragraph summarising this feature and its business value.

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

## Database

Short paragraph summarising this feature and its business value.

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

## Client Interaction

Short paragraph summarising this feature and its business value.

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

## Instrument Management

Short paragraph summarising this feature and its business value.

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

# 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

Short paragraph summarising this feature and its business value.

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

## Contact/Enquiries

Short paragraph summarising this feature and its business value.

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

## Feedback Page

Short paragraph summarising this feature and its business value.

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

# 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

The testing component will ensure seamless functionality for users and compatibility across multiple platforms/OS’s/browsers. This feature will allow any errors or bugs that are found to be addressed before product launch. Testing will ensure that the business owners’ delivery expectations are met, thereby leading to a complete and robust offering that is suitable to their clientele.

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
| 15 | Testing of website | 7 |
|  |  |  |
|  | Story Point Sub-Total: | 7 |

## Security

This feature will include user validation/authentication, appropriate password and data encryption and the implementation of administrative features. By implementing this feature, it enables the business owner to deliver a secure access portal to their clientele. This prevents data being stolen, account information and personal information being accessed, and, in terms of the business owner having the ability to oversee/manage security threats.

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
| 16 | Website Security | 4 |
|  |  |  |
|  | Story Point Sub-Total: | 4 |

## Backup and Storage

The backup and storage feature will determine the approach taken to backup and store data that is part of the business owner’s database, this includes: past, existing and future information. Backup and storage methods are essential to the business as it provides a point of redundancy in event of system failure, unexpected data loss or corruption and/or breaches.

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
| 17 | Backup and Storage Implementation | 3 |
|  |  |  |
|  | Story Point Sub-Total: | 3 |

## 

## Extra Features

This component within the release pertains to additional features that are deemed lower priority or arbitrary in reference to the overall need assessment and requirements the business owner requires. Although this is seen as less important, it can add value for the business as it offers clients something more to look forward to our changes that can be implemented on future iterations based on feedback received.

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
| 19 | Payment Portal | 4 |
| 20 | Request for Transcripts | 3 |
| 21 | Reviews Page | 2 |
| 22 | Events Page | 1 |
| 23 | Mobile Platform | 6 |
|  |  |  |
|  | Story Point Sub-Total: | 16 |

# 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 2 | | | |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 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: |  |  |