**User Stories – Iteration 1**

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| **Start Application** |
| When the user decides to start the application by double clicking on the icon, a list of songs will pop up so the user can then choose the song that they would like to hear. |
| ***Priority: 1 Est. 22 Days*** |

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| **Play a song from mp3 file** |
| When the user double clicks on a song in the library or a playlist, or single click the play button on a song in the library or playlist and no other song is not playing, the program will grab the file from the mp3 player’s lists of songs and play the specific song from the beginning whether it was highlighted from the single click or double clicked. |
| ***Priority: 3 Est. 22 Days*** |

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| **Stop playing a song** |
| When the user clicks on the stop button, the program will stop the currently played song and reset the song to the beginning, thus losing any progress made by the song during the duration of the song being played. |
| ***Priority: 4 Est. 22 Days*** |

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| **Pause playing a song** |
| When the user clicks on the pause button, the song will stop playing but will not lose its place where it had stopped. |
| ***Priority: 6 Est. 22 Days*** |

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| **Un-Pause playing a song** |
| When the user clicks on the play button to un-pause the song, the song will then start playing at the point where it had left off. |
| ***Priority: 7 Est. 22 Days*** |

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| **Skip to the next song (and play it) in the library** |
| When the user clicks on the skip button, the currently played song will stop and the next song in the library will start playing. |
| ***Priority: 5 Est. 22 Days*** |

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| **Skip to the previous song (and play it) in the library** |
| When the user clicks on the previous button, the currently played song will stop and the song that was played before in the song library will start playing. |
| ***Priority: 8 Est. 22 Days*** |

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| **Add a song to the library** |
| When the user clicks on the add button on a selected song from the mp3 file, user will be prompted to specify the directory to save that song will be added to the end of the library. |
| ***Priority: 2 Est. 22 Days*** |

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| **Delete a song to the library** |
| When the user clicks on the delete button on a selected song from the library, that song will be removed from the library. |
| ***Priority: 11 Est. 22 Days*** |

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| **Drag and drop (on the table) One or more songs that are added to the database** |
| When the user clicks and highlights on one or more songs and drags it over to the table of mp3 files, the song(s) will be added to the database and to the music library. |
| ***Priority: 13 Est. 22 Days*** |

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| **Produce a pop-up menu that contains entries to add or delete a song** |
| When the user right clicks on a song in the library, there will be options that can be clicked to add that song to a specific playlist, or delete that song from the current playlist it is in. |
| ***Priority: 12 Est. 22 Days*** |

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| **Standard File menu bar for entries….** |
| When user clicks on file in the menu bar, they will have a list of options to select from |
| ***Priority: 14 Est. 22 Days*** |

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| **Open and play a song not in the library** |
| When the user clicks this option from the menu bar, a finder window will open to allow the user to specify a directory and mp3 file to add to the library. The song will immediately begin playing upon adding it to the library. |
| ***Priority: 9 Est. 22 Days*** |

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| **Delete a song** |
| When the user clicks this option from the menu bar, user will be prompted to pick which song to delete before permanently deleting it from the database and library |
| ***Priority: 15 Est. 22 Days*** |

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| **Exit the application** |
| When the user presses the “x” button at the corner of the application, any song playing will be stopped and all windows will close. |
| ***Priority: 10 Est. 22 Days*** |

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| **Add a song** |
| When the user clicks this option from the menu bar, user will be prompted to pick which song to add before it is added to the database and library |
| ***Priority: 16 Est. 22 Days*** |