**BetterThaniTunes**

Requirements Documentation

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**User stories**

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| **Title** | **Description** |
| Start application  Priority: 1 | When the user clicks on the application icon, a new window opens displaying main library of songs. |
| Play a song from mp3 file  3 | When a user double-clicks on a song in a library or playlist, or clicks the play button after single-clicking a song in a library or playlist and no other song is playing, that highlighted or double-clicked song will play. |
| Stop playing a song  4 | When a user clicks the stop button, the currently playing song will stop playing and the progression of the soundtrack is lost. |
| Pause playing a song  6 | When a user clicks the pause button, the currently playing song will pause and the progression of the soundtrack is maintained. |
| Un-pause playing a song  7 | When a user clicks the play button, the currently paused song will be unpaused and the soundtrack will resume from when it was previously paused. |
| Skip to the next song in the library  5 | When the user clicks the next button, the currently playing song will be stopped and the next song in the library will begin to play. |
| Skip to the previous song in the library  8 | When the user double clicks the previous button, the currently playing song will be stopped and the previous song in the library will begin to play. |
| Add a song to the library  2 | When a user clicks the menu option to add a song to the library, a finder window will open to allow the user to specify a directory and mp3 file to add to the library. |
| Delete a song from the library  11 | When a user clicks the menu option to delete a song from the library, the mp3 file will be removed from the library. |
| Produce a popup menu that contains entries to add or delete a song  12 | 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. |
| Open and play a song not in the library  9 | 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. |
| Exit the application  10 | When the user presses the “x” button at the corner of the application, any song playing will be stopped and all windows will close. |