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| Use Case | 1 |
| Description | User would be able to login to the app as a guest. |
| Precondition | User is at the login screen. |
| Steps | 1. User presses the Guest button. 2. User selects yes on the prompt. |
| Postcondition | User has logged into the app as a guest. |

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| Use Case | 2 |
| Description | User would be able to login to the app as a user. |
| Precondition | User is at the login screen. |
| Steps | 1. User fills in the username and password. 2. User presses the login button. |
| Postcondition | User has logged into the app as a user. |

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| Use Case | 3 |
| Description | User would be able to create a new account. |
| Precondition | User is at the login screen. |
| Steps | 1. User presses the new button. 2. User clicks the account creation tag on next page. 3. User enters valid username and presses check button. 4. User enters valid password twice. 5. User presses create button. |
| Postcondition | User has created a new account. |

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| Use Case | 4 |
| Description | User would be able to change username. |
| Precondition | User has login as a user and is on the second page. |
| Steps | 1. User clicks the change username tag. 2. User enters valid username and presses check button. 3. User presses change button. |
| Postcondition | User has changed username. |

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| Use Case | 5 |
| Description | User would be able to change password. |
| Precondition | User has login as a user and is on the second page. |
| Steps | 1. User clicks the change password tag. 2. User enters valid password twice. 3. User presses change button. |
| Postcondition | User has changed password. |

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| Use Case | 6 |
| Description | User would be able to delete account. |
| Precondition | User has login as a user and is on the second page. |
| Steps | 1. User clicks the account deletion tag. 2. User presses delete button. 3. User selects yes on the prompt. |
| Postcondition | User has deleted account. |

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| Use Case | 7 |
| Description | User would be able to delete account. |
| Precondition | User has login as a user and is on the second page. |
| Steps | 1. User clicks the account deletion tag. 2. User presses delete button. 3. User selects yes on the prompt. |
| Postcondition | User has deleted account. |

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| Use Case | 8 |
| Description | User would be able to start using the app. |
| Precondition | User has login into the app. |
| Steps | 1. User presses the login button below. |
| Postcondition | User has entered the main app. |

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| Use Case | 9 |
| Description | User would be able to sort the song list. |
| Precondition | User has entered the main app. |
| Steps | 1. User chooses sort type and sort order in the spinner. 2. User presses the sort button. |
| Postcondition | User has sorted the song list. |

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| Use Case | 10 |
| Description | User would be able to add new song to app. |
| Precondition | User has entered the main app. |
| Steps | 1. User presses the floating plus button. 2. User finds song to be added in the phone. 3. User adds new song to app. |
| Postcondition | User has added new song to app. |

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| Use Case | 11 |
| Description | User would be able to change song name. |
| Precondition | User has entered the main app. |
| Steps | 1. User presses edit button beside song. 2. User enters new song name. 3. User presses enter key. |
| Postcondition | User has changed song name. |
| Use Case | 12 |
| Description | User would be able to delete song. |
| Precondition | User has entered the main app. |
| Steps | 1. User presses delete button beside song. 2. User presses yes on the prompt. |
| Postcondition | User has deleted song. |

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| Use Case | 12 |
| Description | User would be able to play song. |
| Precondition | User has entered the main app. |
| Steps | 1. User presses a song in the song list. |
| Postcondition | User has played song. |

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| Use Case | 13 |
| Description | User would be able to pause song. |
| Precondition | User has played song. |
| Steps | 1. User presses the pause button above. |
| Postcondition | User has paused song. |

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| Use Case | 14 |
| Description | User would be able to unpause song. |
| Precondition | User has paused song. |
| Steps | 1. User presses the resume button above. |
| Postcondition | User has unpaused song. |

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| Use Case | 15 |
| Description | User would be able to play previous song. |
| Precondition | User has played song. |
| Steps | 1. User presses the previous button above. |
| Postcondition | User has played previous song. |

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| Use Case | 16 |
| Description | User would be able to play next song. |
| Precondition | User has played song. |
| Steps | 1. User presses the next button above. |
| Postcondition | User has played next song. |

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| Use Case | 17 |
| Description | User would be able to go to a different tab. |
| Precondition | User has entered the main app. |
| Steps | 1. User presses the tab text above. |
| Postcondition | User has entered a different tab. |

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| Use Case | 18 |
| Description | User would be able to go to a different activity. |
| Precondition | User has entered the main app. |
| Steps | 1. User presses the image below on the bottom navigator. |
| Postcondition | User has entered a different activity. |

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| Use Case | 19 |
| Description | User would be able to sort the song playlists. |
| Precondition | User has entered the playlist tab of the music activity. |
| Steps | 1. User chooses sort type and sort order in the spinner. 2. User presses the sort button. |
| Postcondition | User has sorted the song playlists. |

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| Use Case | 20 |
| Description | User would be able to edit the song playlists. |
| Precondition | User has entered the playlist tab of the music activity. |
| Steps | 1. User presses edit button beside song playlist. 2. User chooses songs in playlist. 3. User presses the save button below. |
| Postcondition | User has edited the song playlists. |

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| Use Case | 20 |
| Description | User would be able to delete the song playlists. |
| Precondition | User has entered the playlist tab of the music activity. |
| Steps | 1. User presses delete button beside song playlist. 2. User chooses yes in prompt. |
| Postcondition | User has deleted the song playlists. |

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| Use Case | 20 |
| Description | User would be able to add new song playlist. |
| Precondition | User has entered the playlist tab of the music activity. |
| Steps | 1. User presses the floating plus button. 2. User chooses songs in new playlist. 3. User presses the save button below. |
| Postcondition | User has added new song playlist. |

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| Use Case | 21 |
| Description | User would be able to sort sleep list. |
| Precondition | User has entered the list tab of the sleep activity. |
| Steps | 1. User chooses sort type and sort order in the spinner. 2. User presses the sort button. |
| Postcondition | User has sorted sleep list. |

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| Use Case | 22 |
| Description | User would be able to edit sleep list. |
| Precondition | User has entered the list tab of the sleep activity. |
| Steps | 1. User presses edit button beside sleep list. 2. User edits sleep data. 3. User presses the save button below. |
| Postcondition | User has edited sleep list. |

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| Use Case | 23 |
| Description | User would be able to delete sleep list. |
| Precondition | User has entered the list tab of the sleep activity. |
| Steps | 1. User presses delete button beside sleep list. 2. User chooses yes on the prompt. |
| Postcondition | User has deleted sleep list. |

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| Use Case | 23 |
| Description | User would be able to add new data to sleep list. |
| Precondition | User has entered the list tab of the sleep activity. |
| Steps | 1. User presses the floating plus button. 2. User enters new sleep data. 3. User presses save button below. |
| Postcondition | User has added new data sleep list. |

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| Use Case | 24 |
| Description | User would be able to view different sleep chart |
| Precondition | User has entered the chart tab of the sleep activity. |
| Steps | 1. User chooses different attribute in the spinner. 2. User presses view button. |
| Postcondition | User has viewed different sleep chart. |

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| Use Case | 25 |
| Description | User would be able to add new data to sleep calendar. |
| Precondition | User has entered the calendar tab of the sleep activity. |
| Steps | 1. User chooses date with no sleep data. 2. User presses add button below. 3. User enters new sleep data. 4. User presses save button below. |
| Postcondition | User has added new data to sleep calendar. |

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| Use Case | 26 |
| Description | User would be able to delete data from sleep calendar. |
| Precondition | User has entered the calendar tab of the sleep activity. |
| Steps | 1. User chooses date with sleep data. 2. User presses delete button below. 3. User chooses yes on the prompt. |
| Postcondition | User has deleted data from sleep calendar. |

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| Use Case | 26 |
| Description | User would be able to edit data from sleep calendar. |
| Precondition | User has entered the calendar tab of the sleep activity. |
| Steps | 1. User chooses date with sleep data. 2. User presses more info button below. 3. User edits sleep data. 4. User presses save button below. |
| Postcondition | User has edited data from sleep calendar. |