Test Plan / Project Requirements  
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**Journal Menu – Test Plan/Requirements**

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| Requirement | Outcome | Justification |
| Allow user to enter text in each field | Passed | Doing so allows the user to create a journal entry |
| Deny submission if a field is empty | Passed | Allowing incomplete journal entry submission, doesn’t help the user process their overwhelming emotions, which is what the application exists to help with |
| Click the submit button, and allow the user to save their memory for perusal at a later time in the Timeline menu | Passed | The user needs to have some functionality to persist the memory, in case they ever need to or want to go back and remember or discuss what happened. |
| Reset the journal entry page to top of page | Incomplete | The functionality is still working, it just doesn’t reset to the top of the page when you click finish, and there’s an argument for leaving it at the bottom of the page as well, but I kind of thought that it makes more sense to go back up to the top. |

**Timeline Menu – Test Plan/Requirements**

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| Requirement | Outcome | Justification |
| Display all previously created journal entries | Passed | Being able to look back at previous journal entries can give the user insight or a feeling of accomplishment to know that they got past that part of their life that seemed so dark. |
| Allow user to click a memory to display its details in a custom dialog box | Passed | This is how a user can reminisce about the finer details of the memory, thus training their brain to go over details instead of feelings, which is part of the reason they get overwhelmed by emotions. |
| Allow the user to close the journal entry dialog | Passed | They can go back and look at other memories |
| Allow user to navigate to the Journal menu | Passed | Provides capability to add another journal entry |
| Allow user to navigate to the Affirmations menu | Passed | Allows the user to input a new affirmation if inspiration hits them while they are going over an old memory. |

**Affirmations Menu – Test Plan/Requirements**

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| Requirement | Outcome | Justification |
| Allow the user to type into an input text field | Passed | The user will need to be able to do this to add new affirmations |
| Allow user to click commit button to save the affirmation to the device | Passed | This is how the user saves the affirmation for retrieval later |
| Display the saved affirmation in a list | Passed | This is how the user will interact with their affirmations |
| Allow user to click a previous affirmation to highlight it | Passed | This will allow the user to flag which affirmations they want to receive reminders for. |
| Push a notification to the device at a random point during the day to remind the user of the affirmation | Incomplete | Being reminded of the affirmation at an unexpected moment is great for helping to remember it. |