|  |  |
| --- | --- |
| **No** | UC-06 |
| **Use Case Name** | Back when create file |
| **Scope** | Turbo Editor |
| **Level** | User-goal |
| **Primary Actor** | User |
| **Stakeholders and Interests** | User: Anyone who needs to go back to previous state |
| **Preconditions** | None. |
| **Success Guarantee** | Back to previous step |
| **Main success Scenario** | 1. User taps “New file” button. 2. Input a string as the filename. 3. Tap “back” button. 4. App goes back to previous state |
| **Extensions** | 3a. User save the file.   1. Tap “SAVE” button. 2. File open for input content 3. Type some text 4. Tap back 5. App asks whether to save the file 6. Tap “No” 7. App goes back to previous state |
| **Special Requirements** | None |
| **Technology** | None |
| **Frequency of Occurrence** | Often |
| **Miscellaneous** | None. |

|  |  |
| --- | --- |
| **Test Case ID** | TC-06 |
| **Test Case Name** | Back when create file |
| **Related Use Case** | UC-06 |
| **Related Test Item** |  |
| **Scope** | Turbo Editor |
| **Input Specification** | 1. Launch Application. 2. Click menu button 3. Click "New file" on menu. 4. Input file name. 5. Click “Back” button 6. Click menu button 7. Click "New file" on menu. 8. Input file name. 9. Save the file 10. Type in some text 11. Click “Back” button 12. Click “No” |
| **Output Specification** | 1. Menu displays on the left side of screen. 2. File explorer shows up for choosing directory and entering name. 3. Empty new file shows up on the screen for entering content. 4. Change of content displays on the editor. 5. “Save” dialogue pops up for save the file 6. App goes back to main menu |

|  |  |
| --- | --- |
| **No** | UC-07 |
| **Use Case Name** | Close app when create file |
| **Scope** |  |
| **Level** | User-goal |
| **Primary Actor** | User |
| **Stakeholders and Interests** | User: Anyone who needs to close app |
| **Preconditions** | None. |
| **Success Guarantee** | App closes |
| **Main success Scenario** | 1. User taps “New file” button. 2. Input a string as the filename. 3. User close the app 4. App closes |
| **Extensions** | 3a. User save the file.   1. Tap “SAVE” button. 2. File open for input content 3. Type some text 4. User close the app 5. App closes |
| **Special Requirements** | None |
| **Technology** | None |
| **Frequency of Occurrence** | Often |
| **Miscellaneous** | None. |

|  |  |
| --- | --- |
| **Test Case ID** | TC-07 |
| **Test Case Name** | Close app when create file |
| **Related Use Case** | UC-07 |
| **Related Test Item** |  |
| **Scope** | Turbo Editor |
| **Input Specification** | 1. Launch Application. 2. Click menu button 3. Click "New file" on menu. 4. Input file name. 5. Close the app 6. Launch Application 7. Click menu button 8. Click “Open a file” on menu 9. Search for the file name input at step 4 10. Launch Application 11. Click menu button 12. Click "New file" on menu. 13. Input file name. 14. Save the file 15. Type in new text 16. Close the app 17. Launch Application. 18. Click menu button 19. Click “Open a file” on menu 20. Select the file created at step 10 |
| **Output Specification** | 1. Menu displays on the left side of screen. 2. File explorer shows up for choosing directory and entering name. 3. Empty new file shows up on the screen for entering content. 4. Change of content displays on the editor. 5. File explorer shows up for selecting existing files 6. Search field shows up for input 7. Search results displays on screen. 8. The selected file opens after clicking on it. 9. App closes 10. Editor shows the file content before type in new text |