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| Use Case ID: | 001 | | |
| Use Case Name: | New File | | |
| Created By: | Ben Scott | Last Updated By: | Ben Scott |
| Date Created: | 1/31/2014 | Date Last Updated: | 2/1/2014 |

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| Actor: | Program User |
| Description: | The user selects “New File” that creates a new program window with an empty text editing window. |
| Preconditions: | None |
| Postconditions: | A new program window is created with an empty text editing window. |
| Priority: | 1 |
| Frequency of Use: | Once per session |
| Main Flow: | 1.) User clicks “File” from the menu bar and selects “New” from the drop down menu.  2.) A window appears asking what to name the new file and what directory/folder to create it in. The user enters the new filename in the text field and selects “Create”.  3.) A new program window appears with an empty text editing window and the filename at the top of the program window. |
| Alternative Flow: | AF #1  3.) The filename entered already exists, so the text field is cleared and a message appears saying a new filename must be entered.  4.) Go to MF #2  AF #2  2.) The User selects the “Cancel” button.  3.) The new file window is exited out and the User is brought back to the original program window. |
| Exceptions: | The filename already exists. |
| Includes: | None |
| Non Functional Requirements: | 1.) File must be created and opened in less than 1 second. |
| Assumptions: | None |
| Notes and Issues: | Can only create a new text file within the program. |