**NotePad GUI application using tkinter**

Description:

This is a notepad application made with help of tkinter.

Features:

* File menu has all the standard features (New, Open, Save, Save As, Exit )
* The main exit button on the top right is the direct exit button , it won’t check with the user if the work is saved or not, but the exit option in the file menu will.
* In edit menu apart from cut, copy, paste there is a “Clear all” that clears all the text and a “Find” .  
  If the user just has to find a word , he can type it in the find entry box and click find, the word will be highlighted. If the user has to find and replace , he will have to type the word to be found, click find then fill the replace box and then click replace .
* The app also has a status bar in the bottom which indicates number of words and characters. The status bar can be hidden using the view menu as per the user’s choice.
* The app various colour themes.
* There is a tool bar for editing and personalising our text, we can change font colour, font size and style, bold , italics and underline for our text.

Limitations:

* Bold, italic and underline, font size and style apply for the entire text, that is we cannot select a specific text and change only its style or attributes.
* Shortcut keyboard keys for all the options in all the menus aren’t functional ie, we cannot open a new file using a cltr+N , I tried binding it but it didn’t work. Basic shortcut keys like cut copy paste do work.
* There is just one save option, there aren’t 2 ie save and save as because save alone wasn’t functional properly . (The code is commented) so every time the save will work as save as.
* I also tried adding word wrap feature but didn’t function , even though the code written was errorless (code is commented.)