Chapter 7: Interpretation of Results
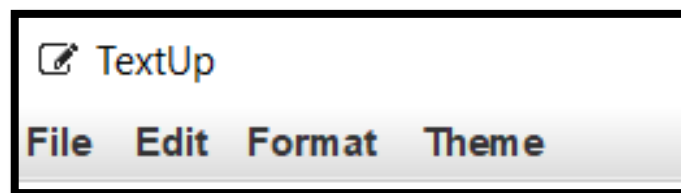

Figure 7.1 – Image Icon of TextUp

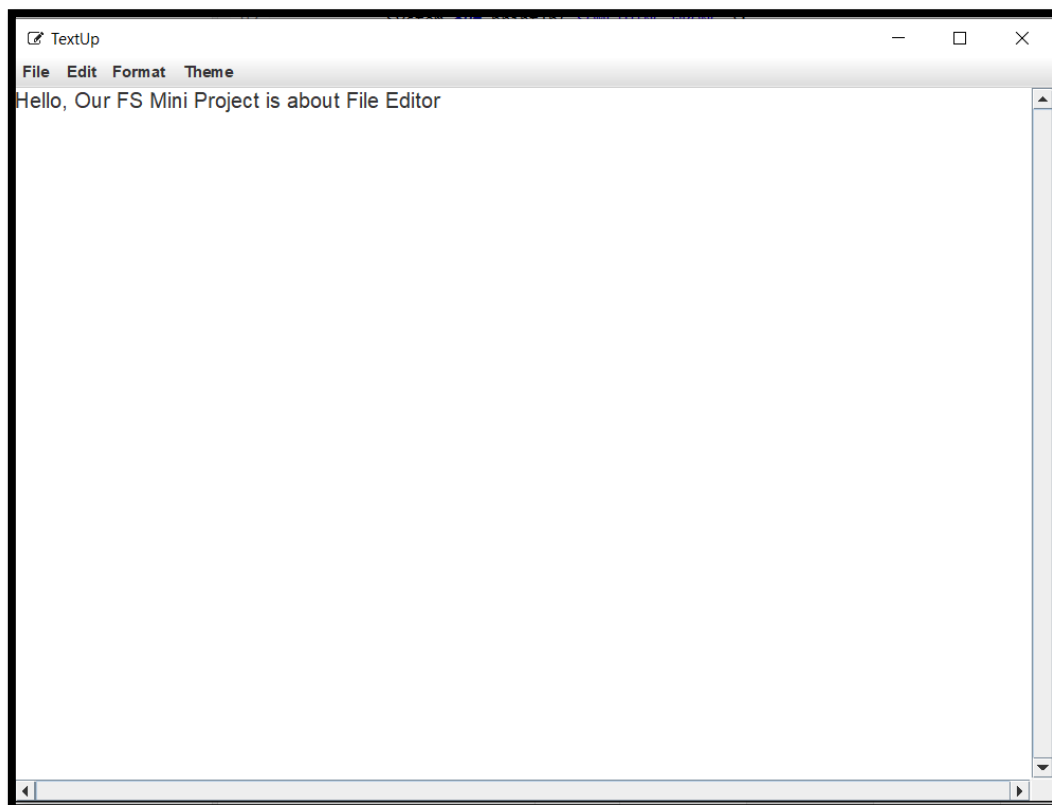**Figure 7.2 – Menu Bar of TextUp**

Figure 7.3 – Opening JFrame window of File Editor with Image Icon, Title(TextUp), Menu Bar and Text Area wrapped in a scroll pane.
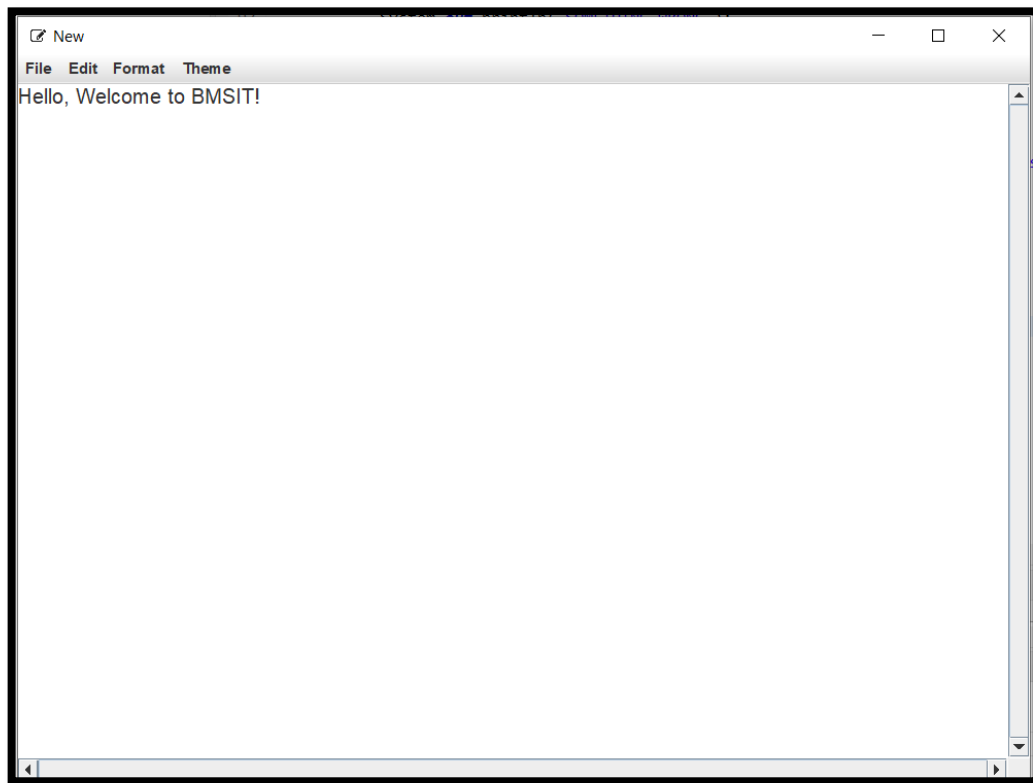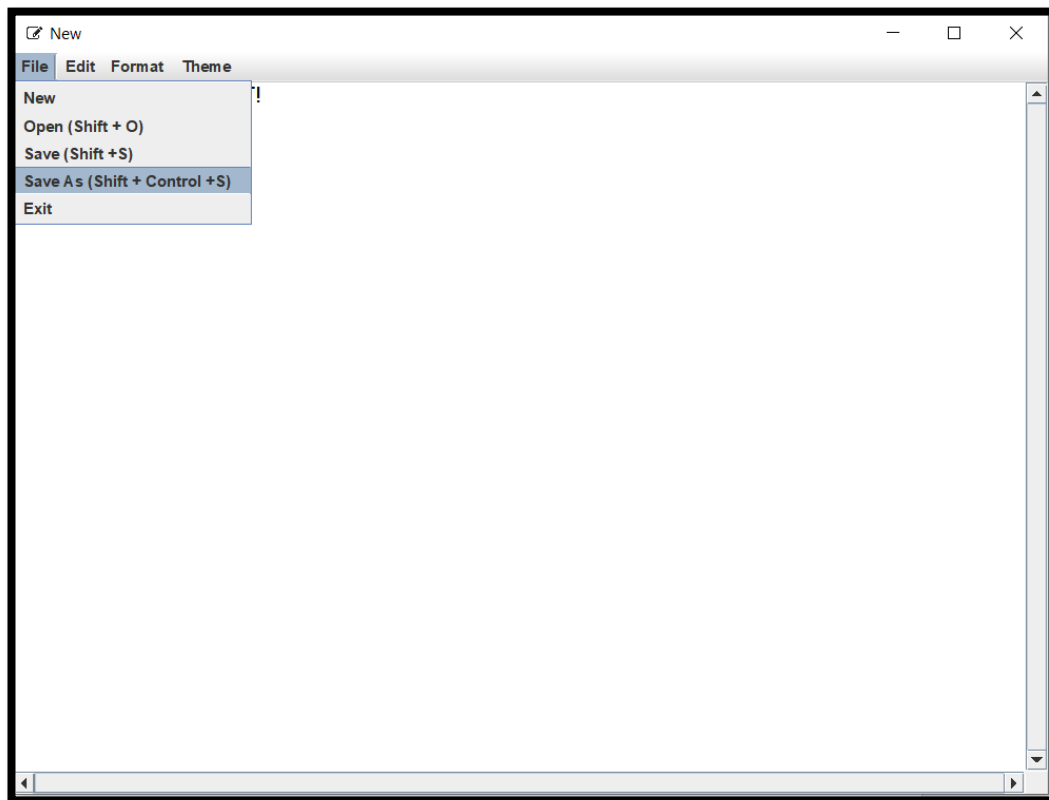
Figure 7.4 – Creating a new file

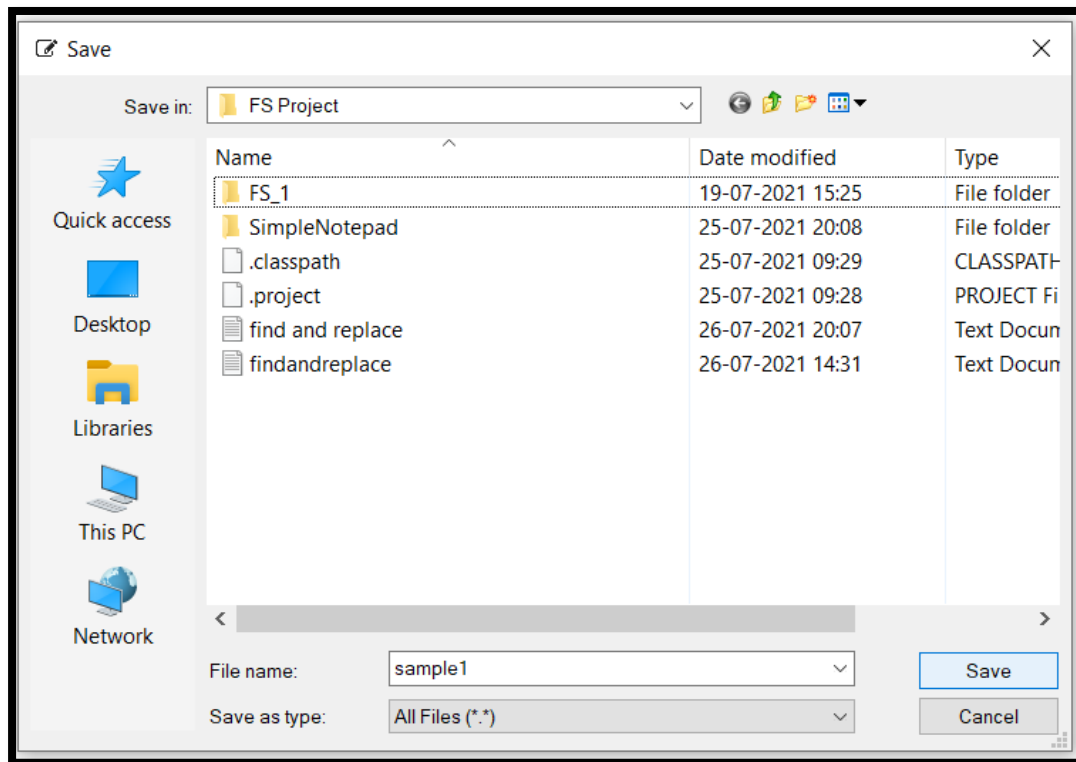**Figure 7.5 – Saving the file**

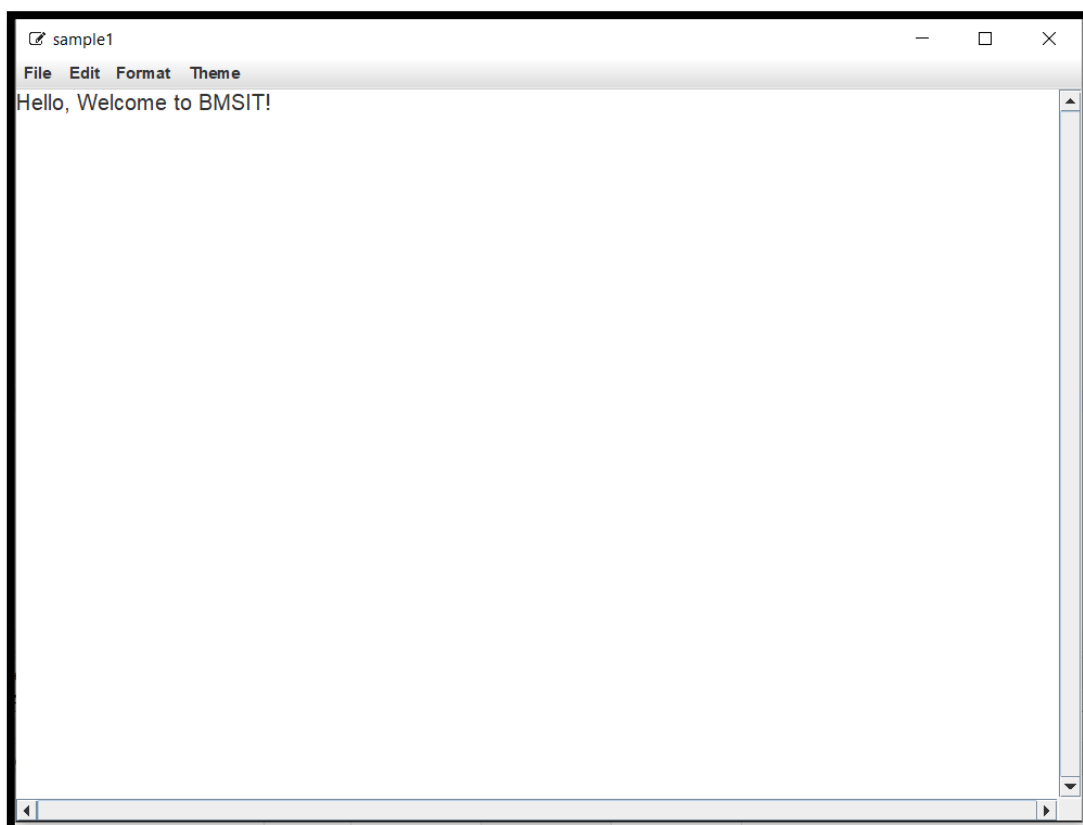**Figure 7.6 – Providing filename and saving at the desired location**

Figure 7.7 – The title of the window is the same as that of saved filename(sample1)
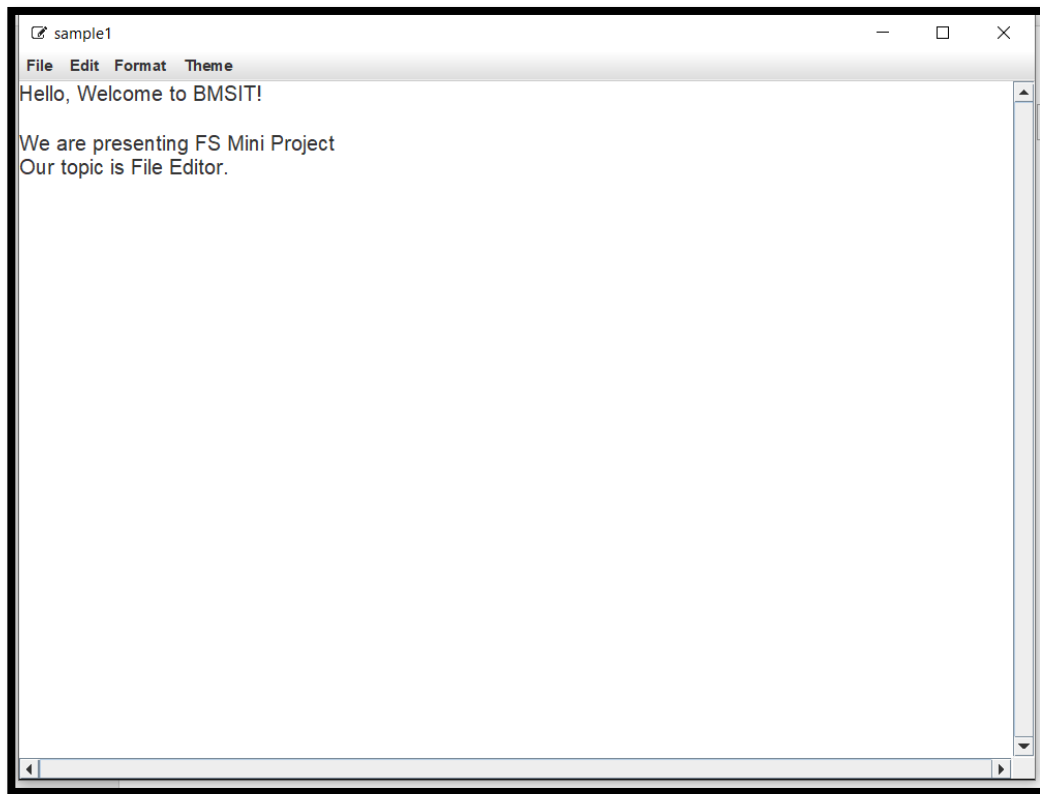
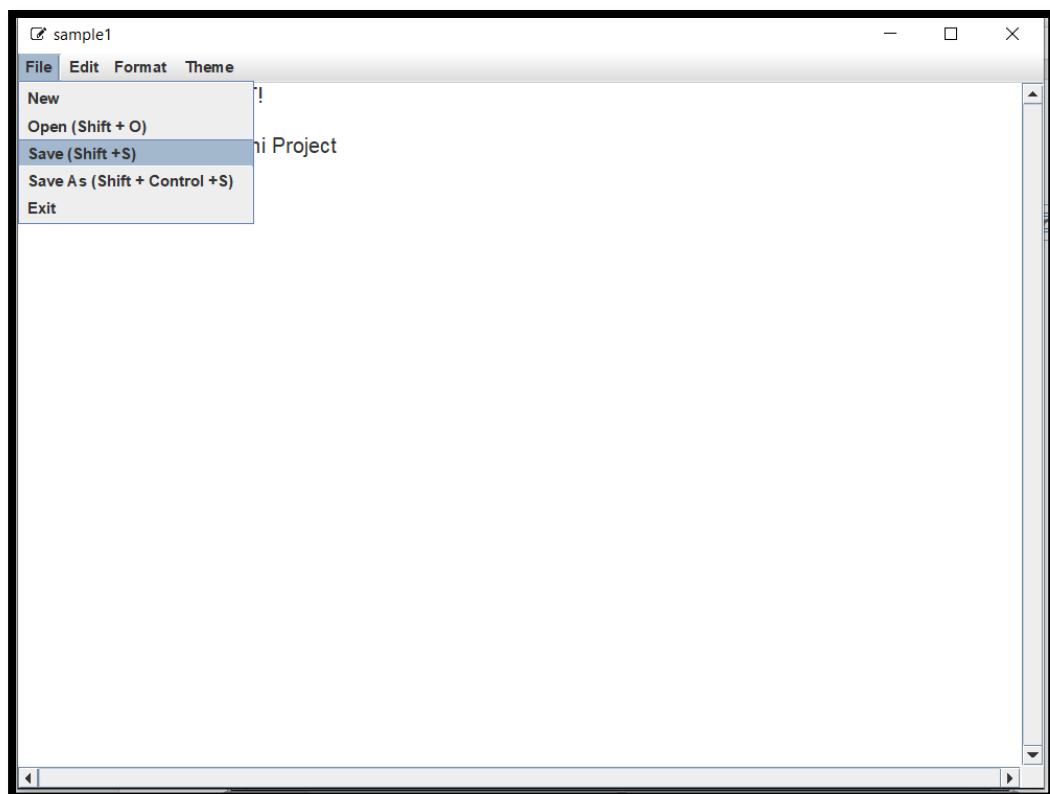**Figure 7.8 – Updating the contents in the file (sample1.txt)**

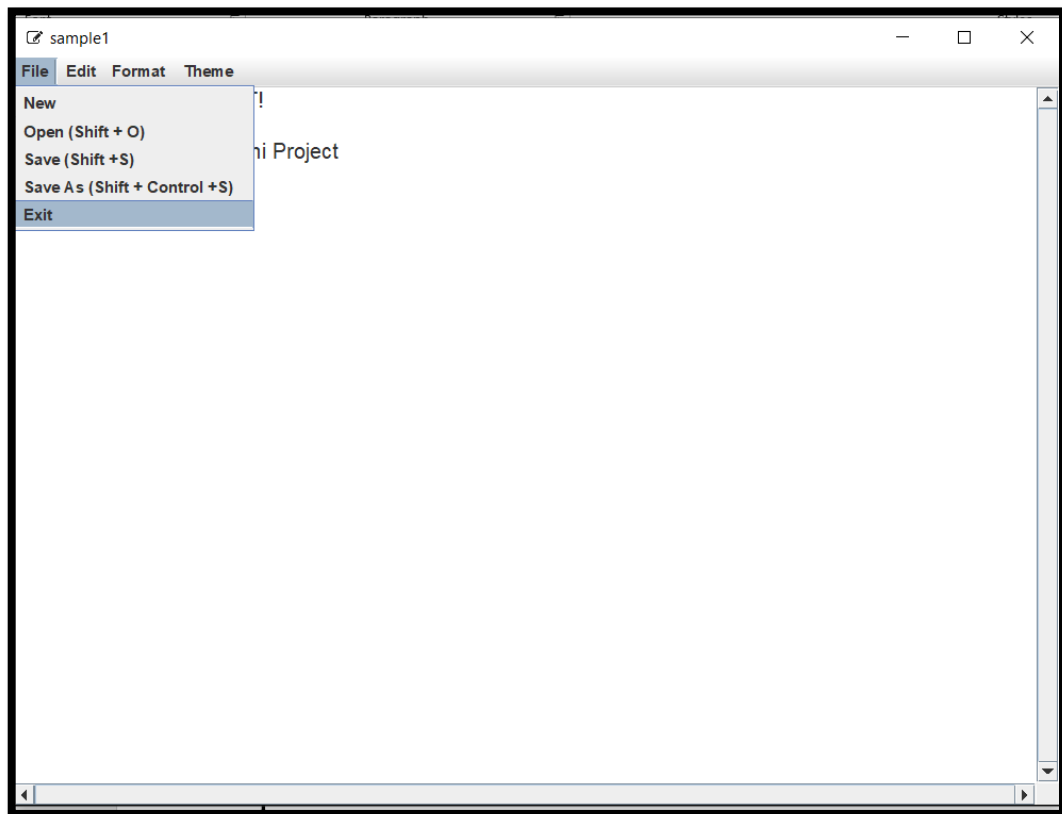**Figure 7.9 – Saving the updates of the file(sample1.txt)**

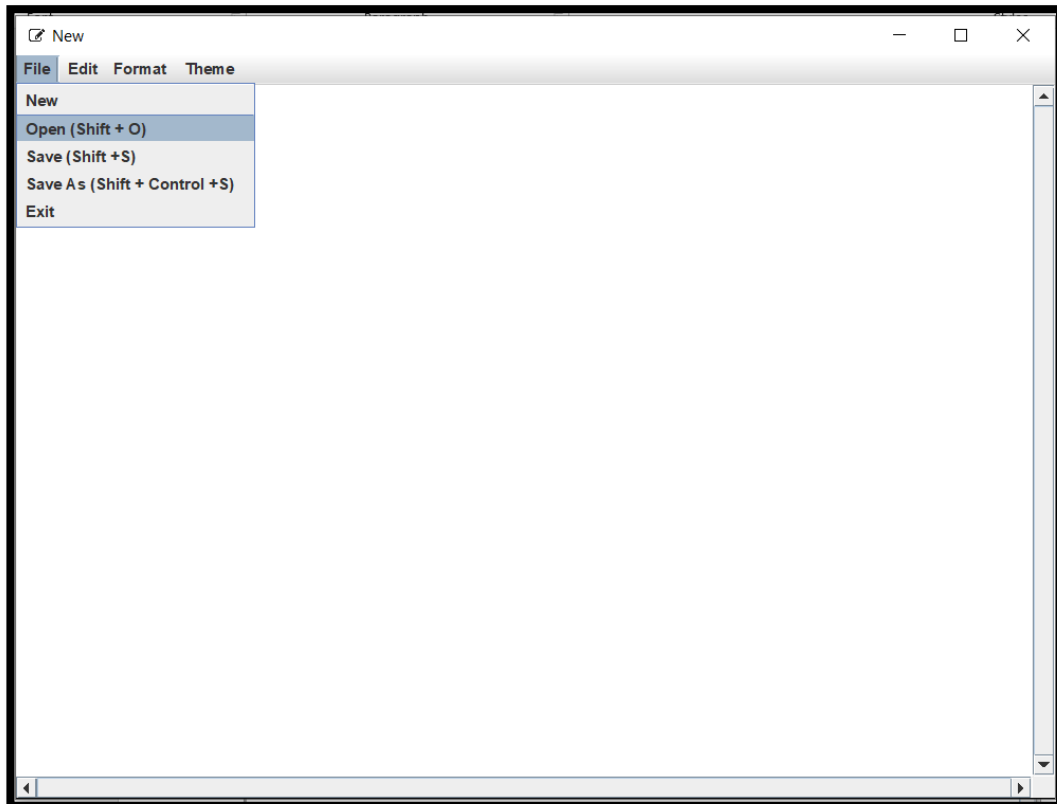**Figure 7.10 – Exiting from File Editor Application after saving**

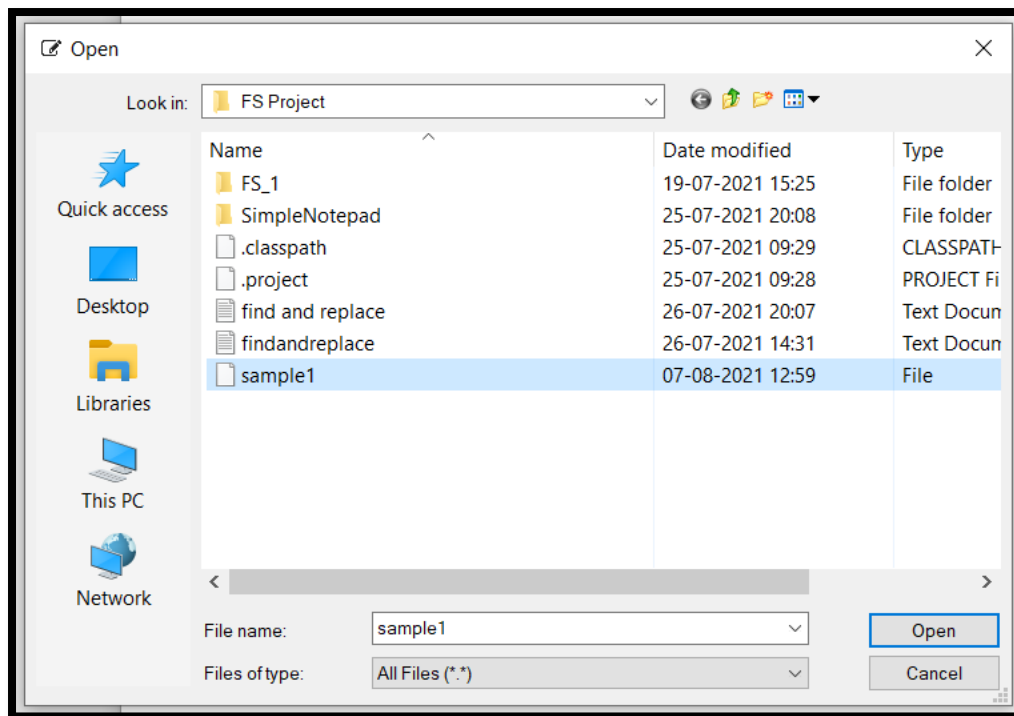**Figure 7.11– Opening the updated file(sample1.txt)**

Figure 7.12 – Opening file(sample1.txt) by going to the particular directory and by giving the corresponding filename
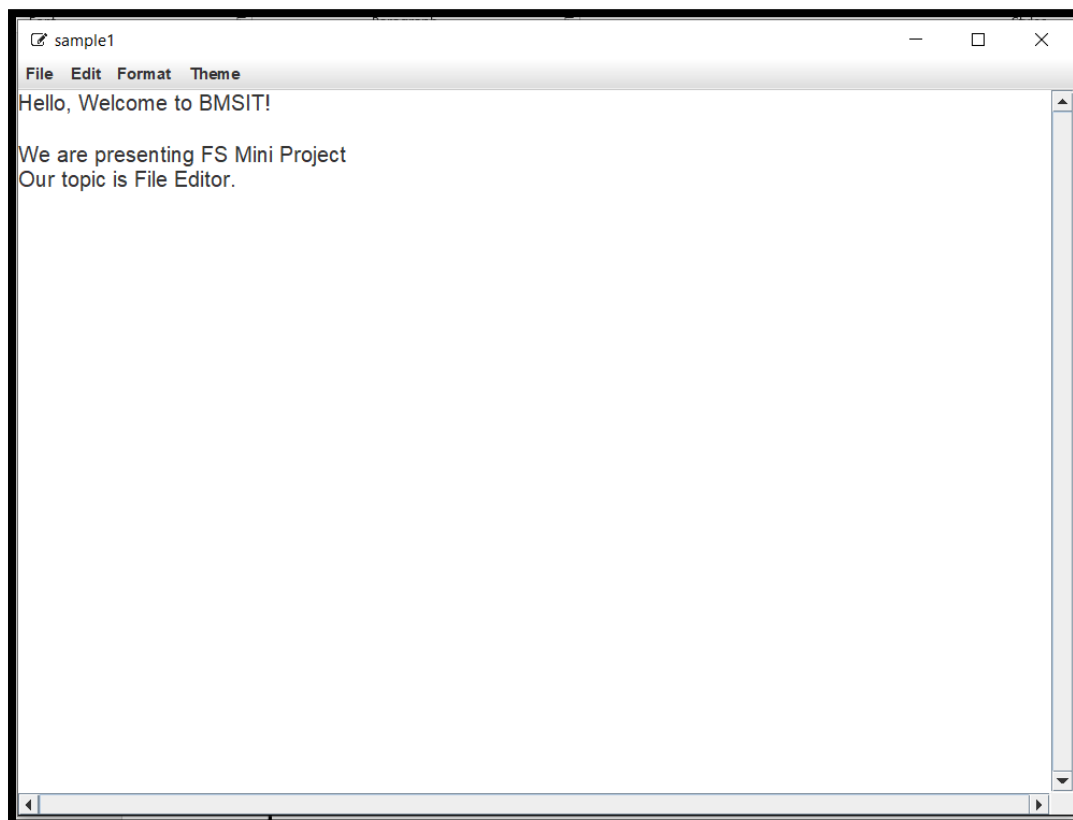

Figure 7.13 – Opening file(sample1.txt) and the modifications in the file are updated.
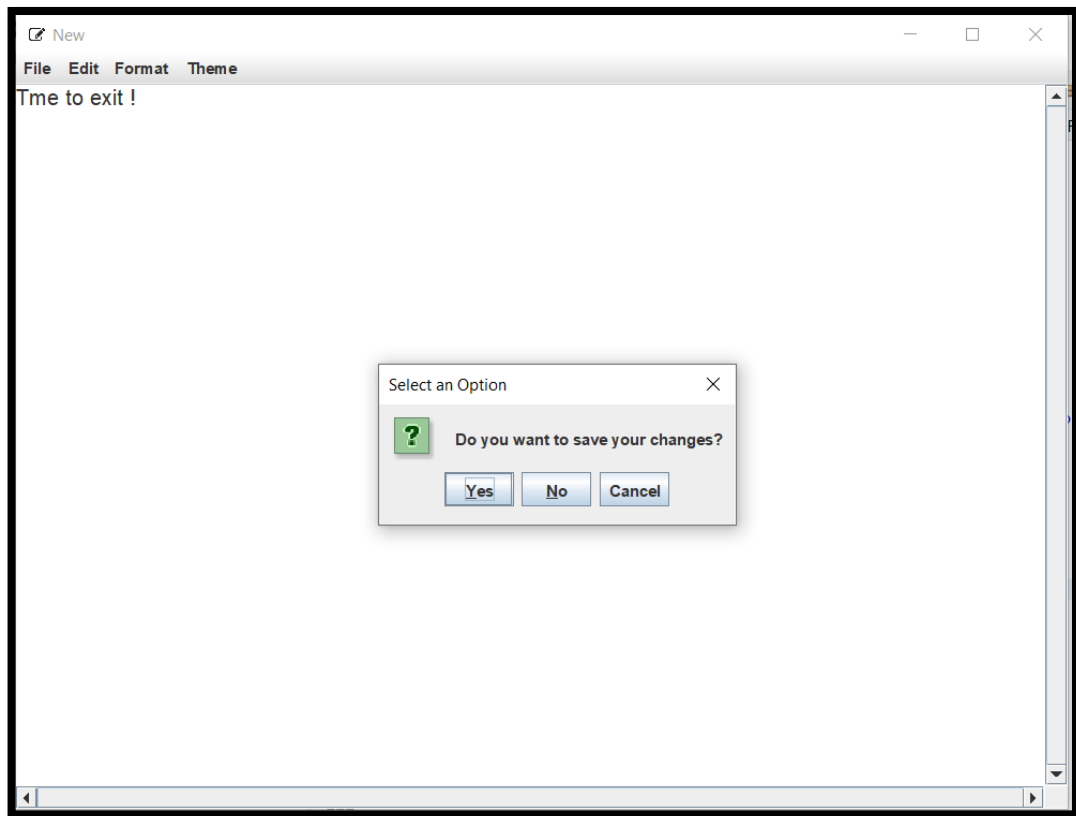
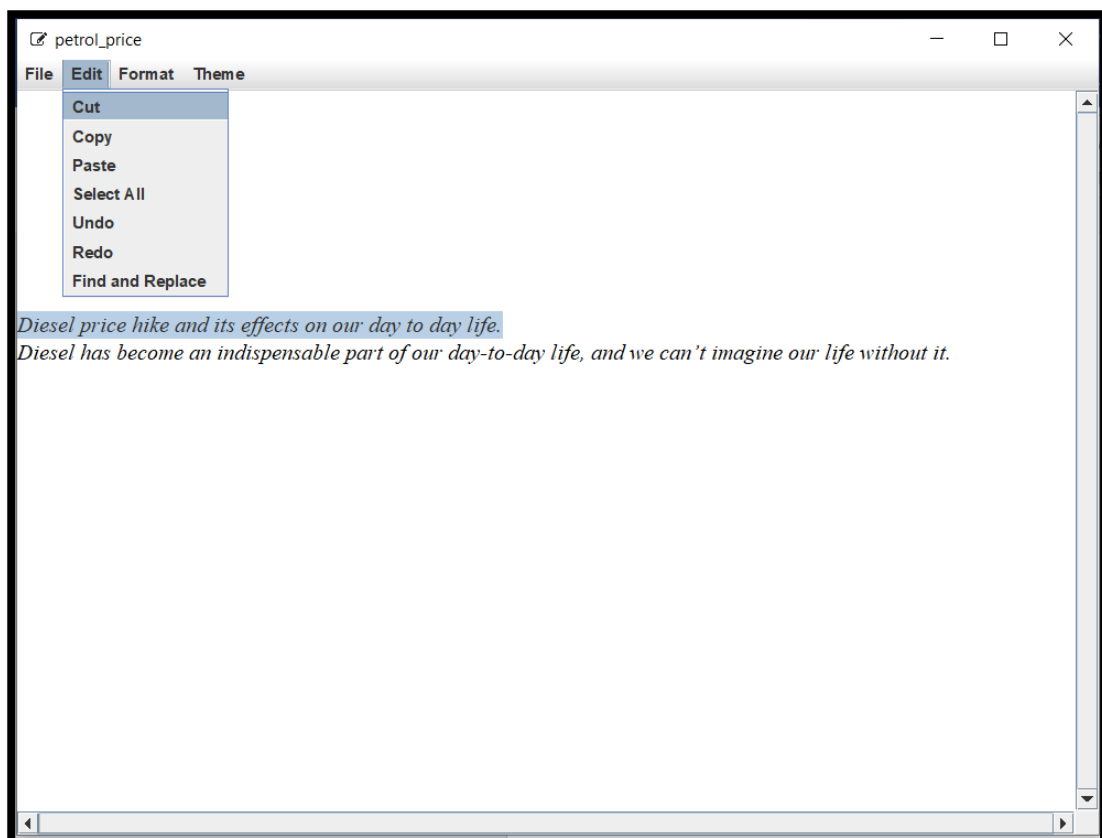**Figure 7.14 – Trying to exit without saving the file asks for confirmation**

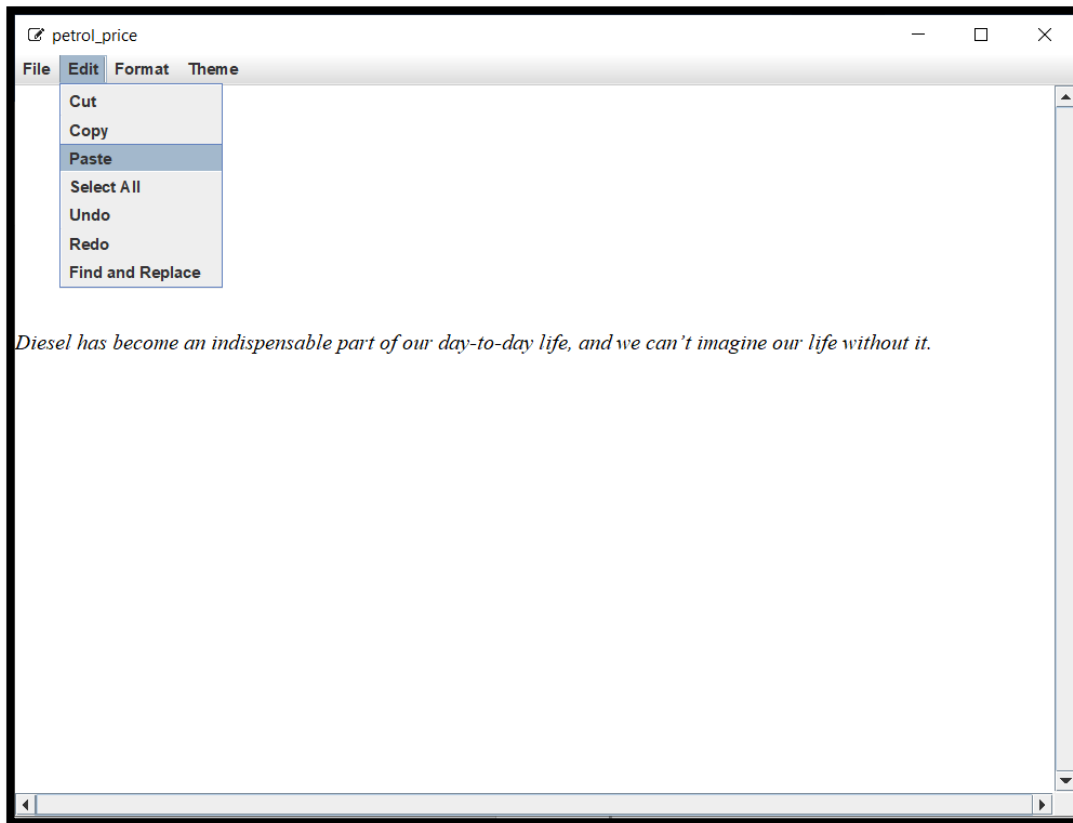**Figure 7.15 – Cutting the selected text to clipboard**

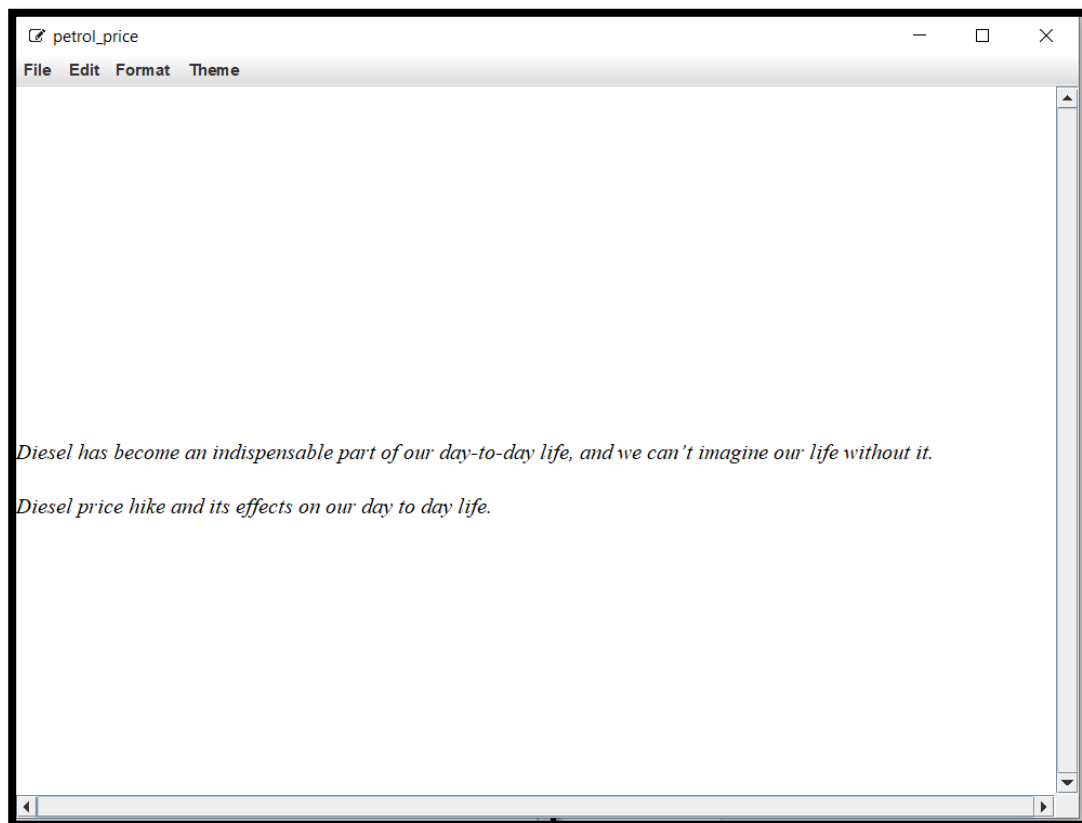**Figure 7.16- Preparing to paste the cut text phrase at the specified location of Text Area**

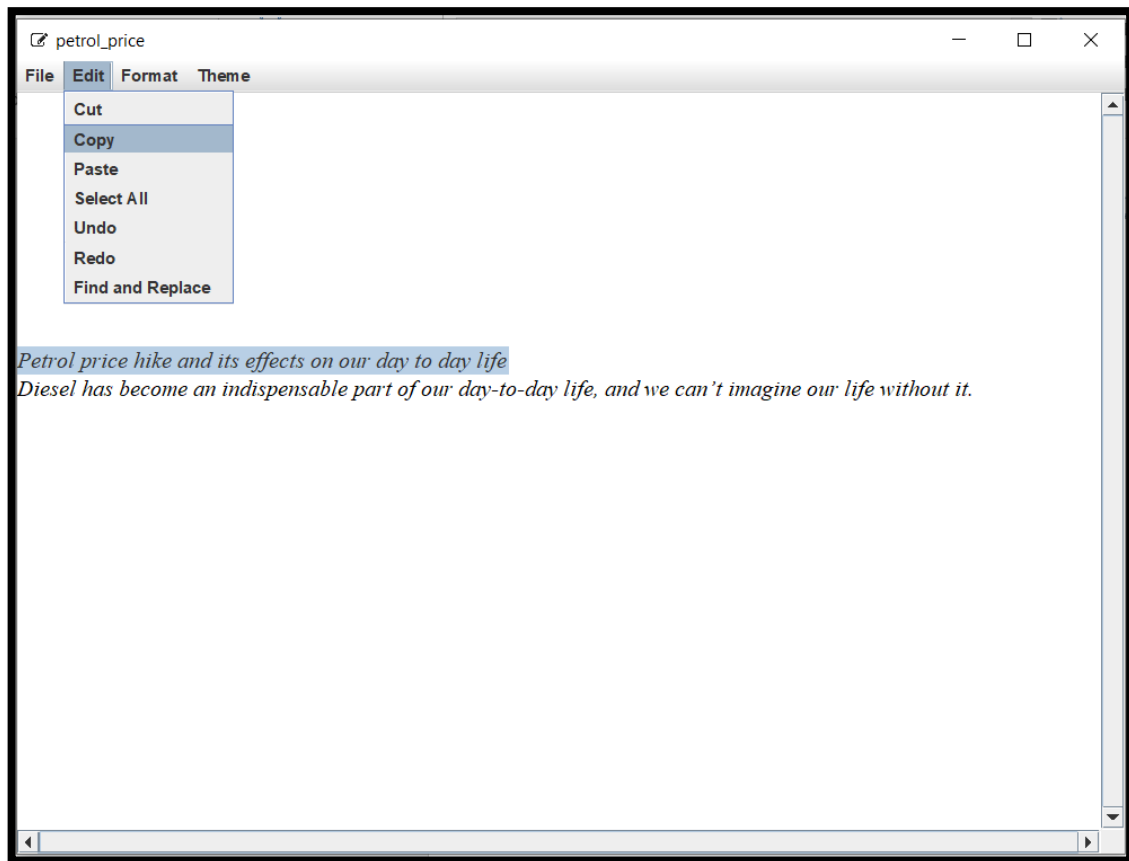**Figure 7.17- Modified file contents after 'Cut and Paste'**
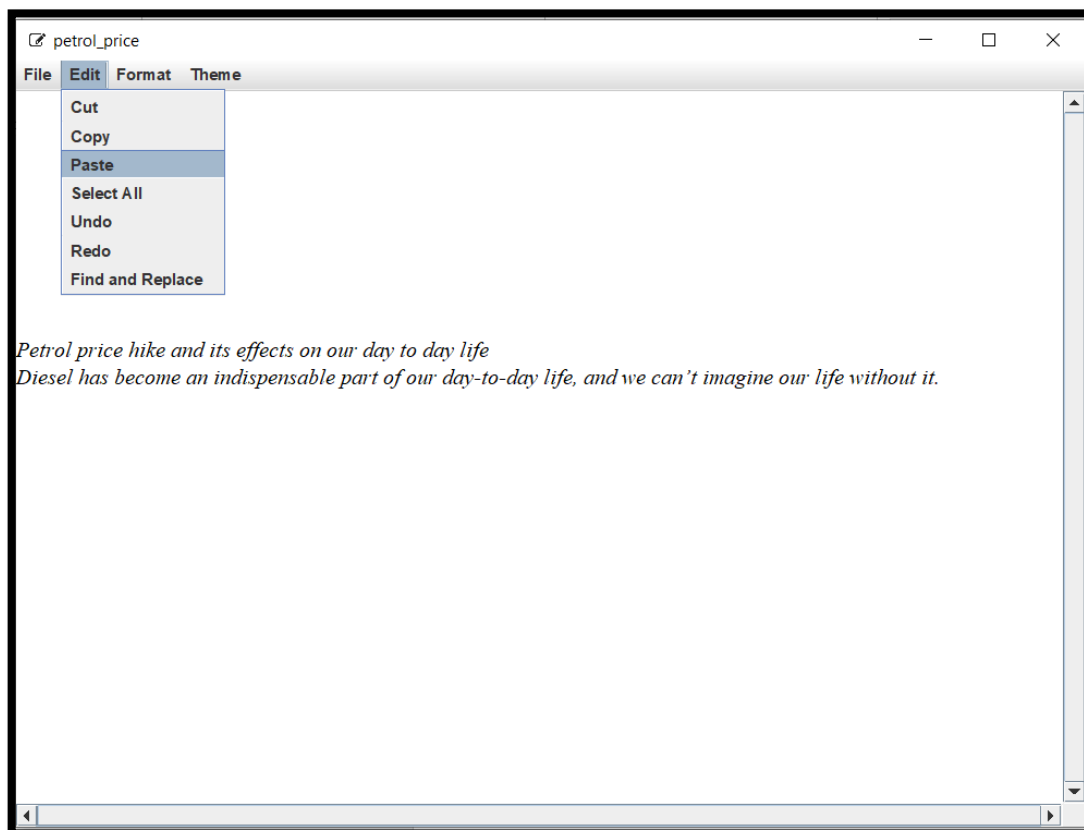
Figure 7.18 – Copying the selected text to clipboard

Figure 7.19 – Preparing to paste the copied text phrase at the specified location of Text Area.
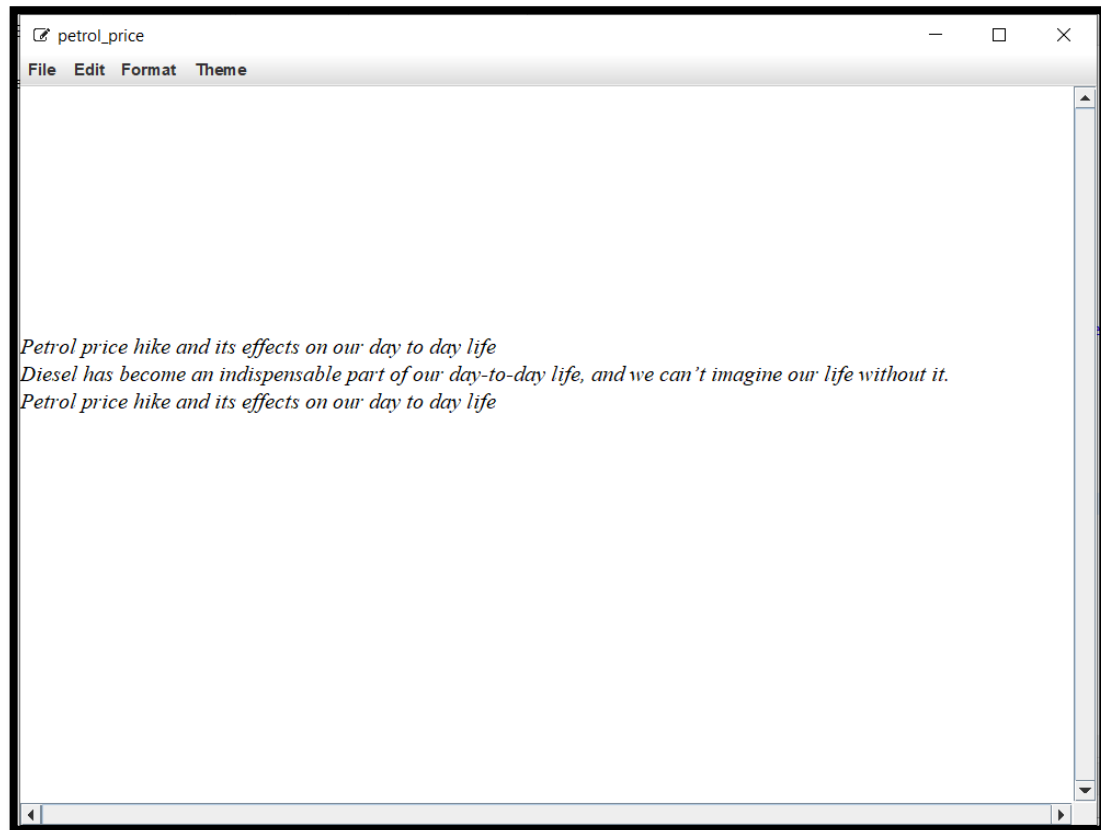
Petrol price hike and its effects on our day to day life
Diesel has become an indispensable part of our day-to-day life, and we can't imagine our life without it.
Petrol price hike and its effects on our day to day life

Figure 7.20- Modified file contents after 'Copy and Paste'

Diesel price hike and its effects on our day to day life.
Diesel has become an indispensable part of our day-to-day life, and we can't imagine our life without it.
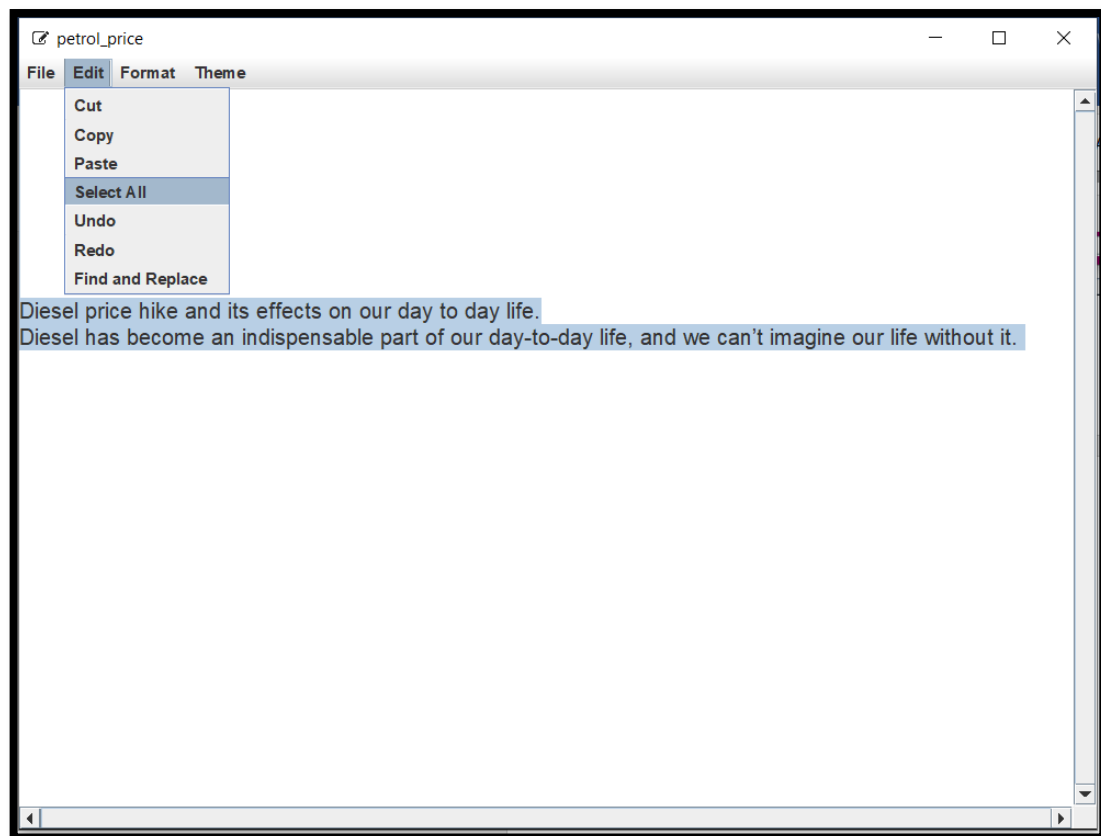
Figure 7.21- Selecting all the text present in the Text Area
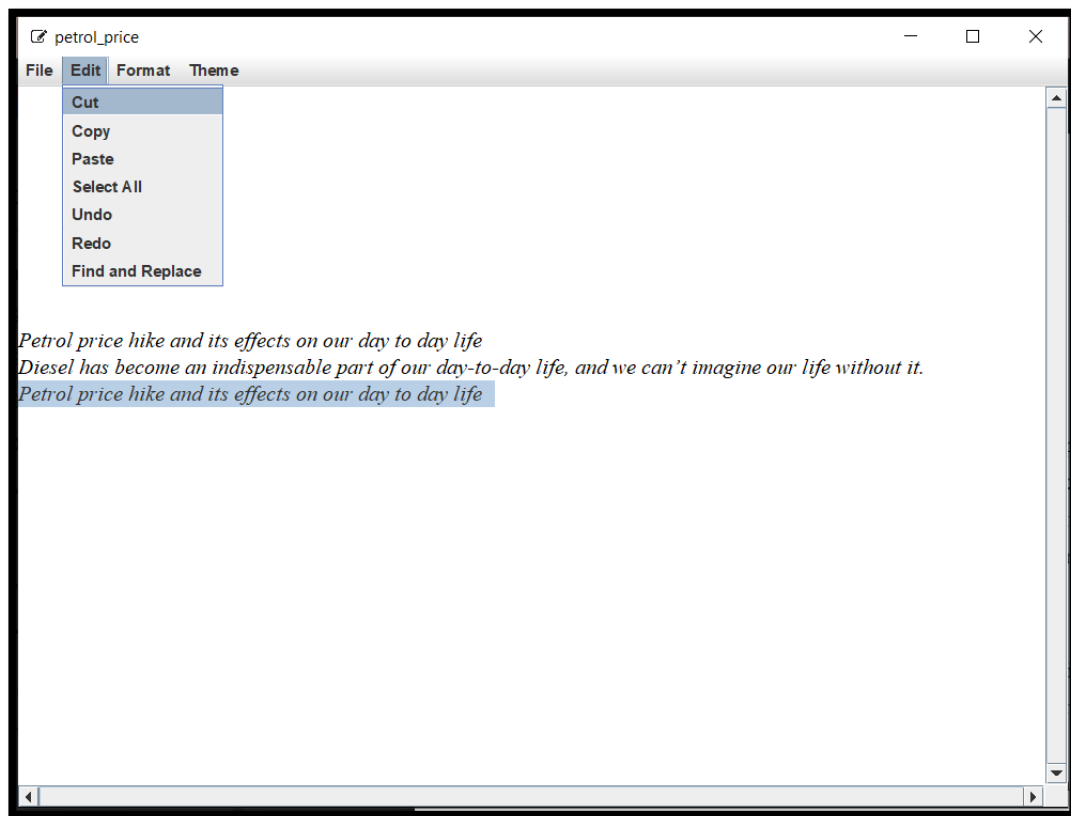
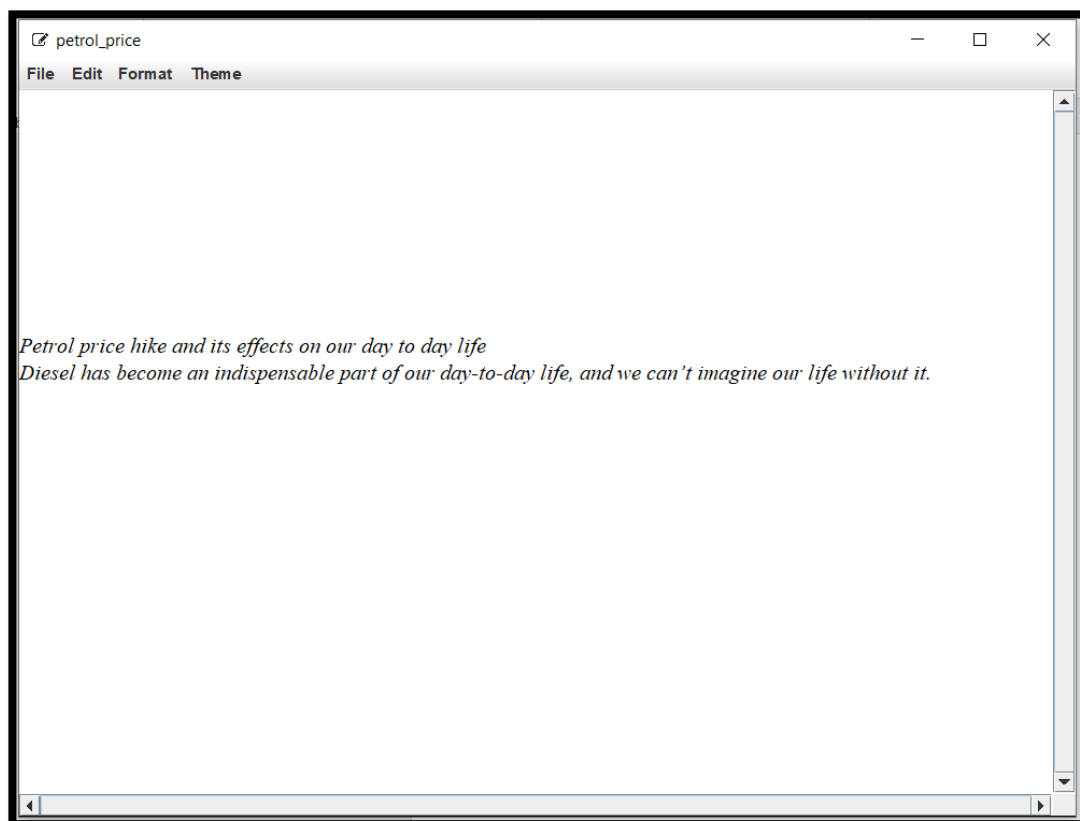**Figure 7.22 – Cutting the selected text phrase.**

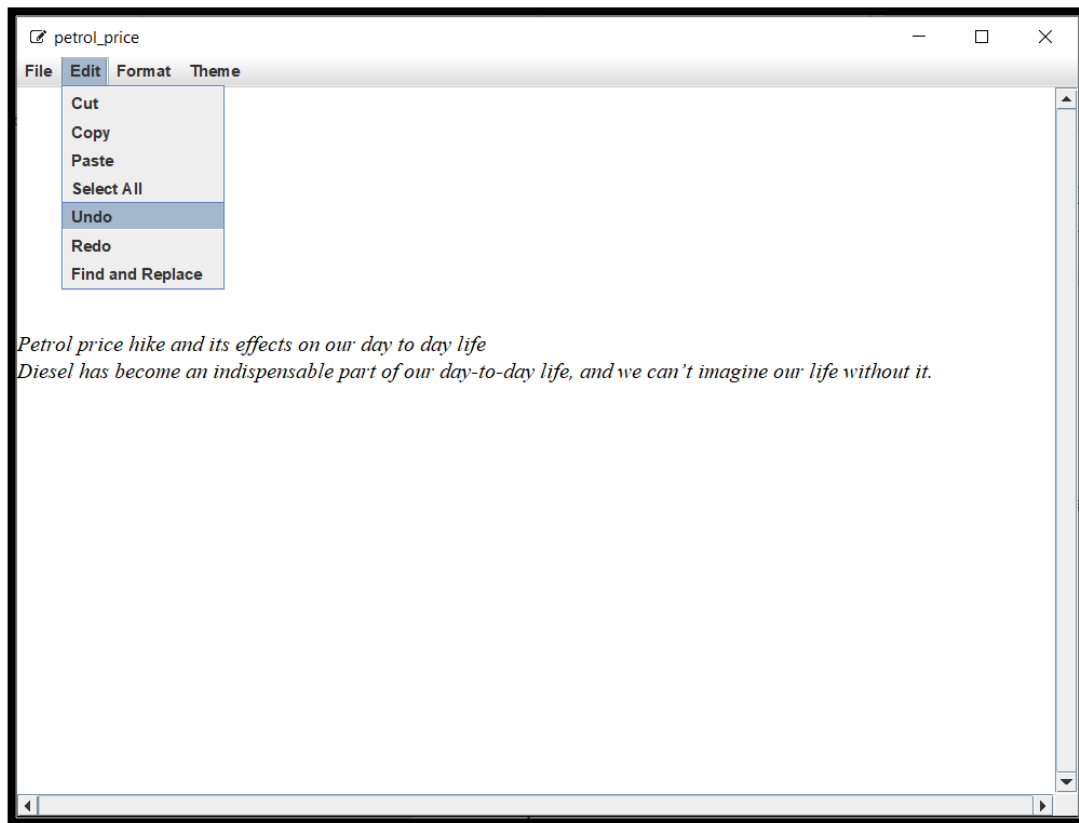**Figure 7.23 – Modified text contents of petrol_price.txt**

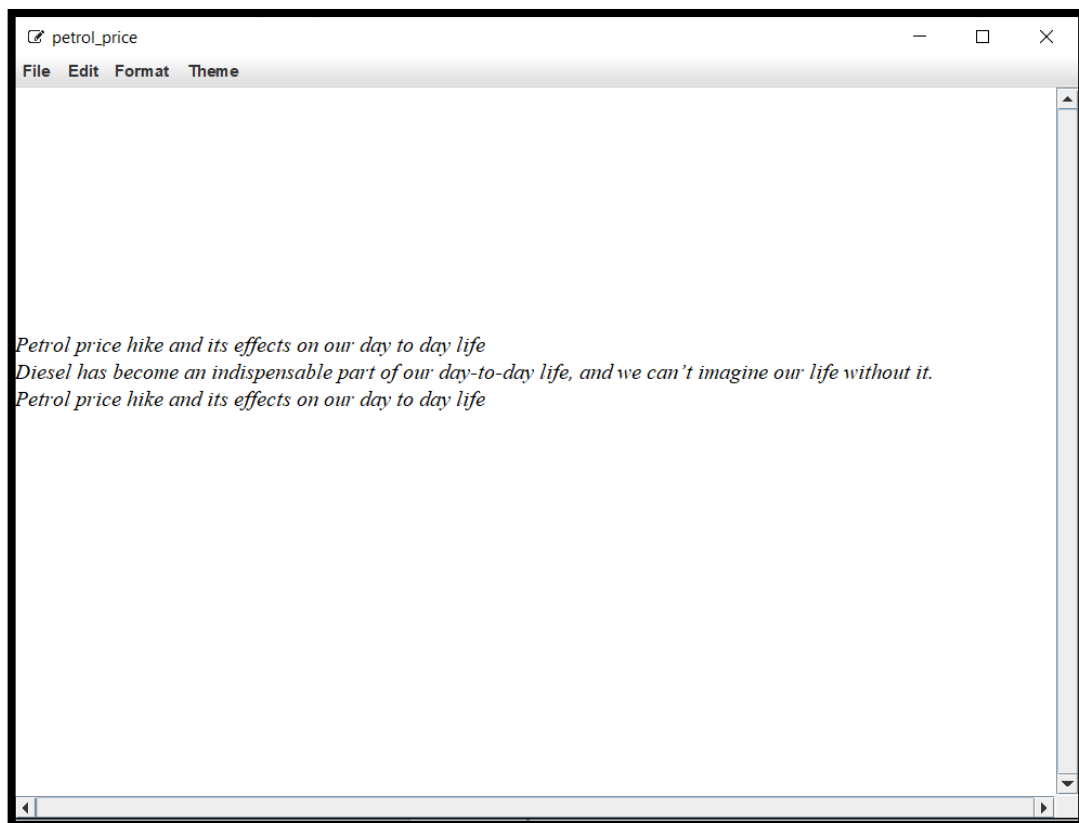**Figure 7.24 – Undoing the changes of petrol_price.txt**

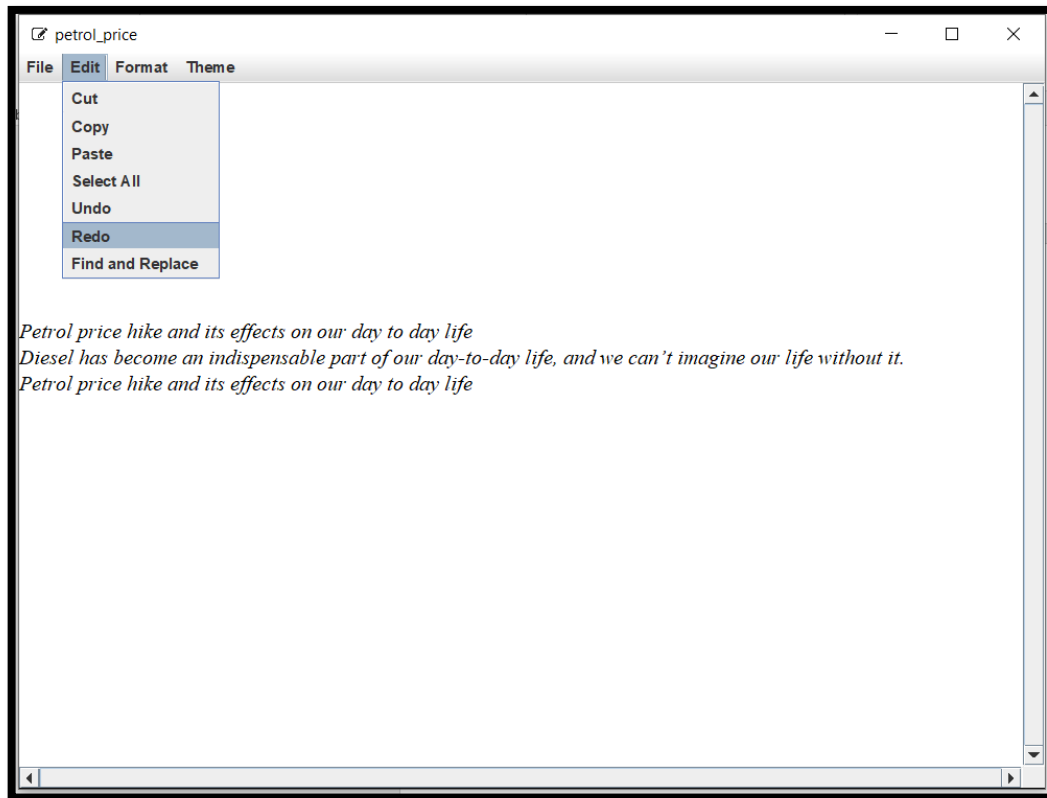**Figure 7.25 – Undone changes of petrol_price.txt**
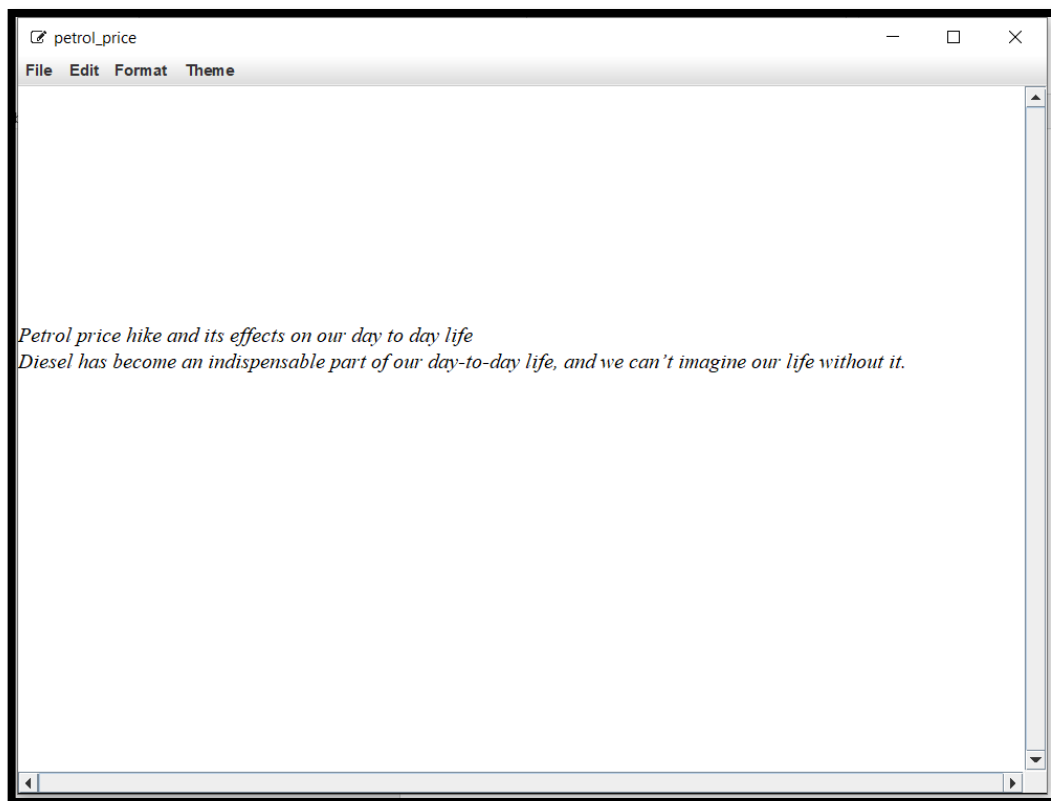
Figure 7.26 – Redoing the changes of petrol_price.txt
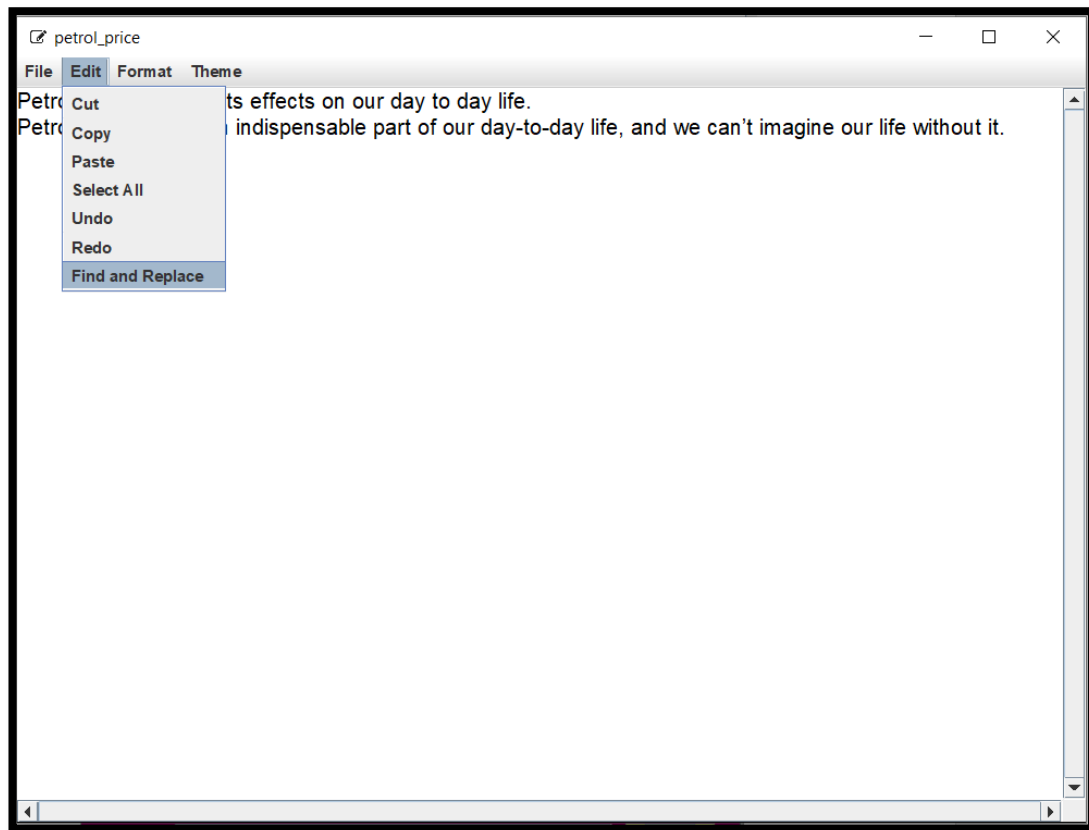

Figure 7.27 – Redone changes of petrol_price.txt

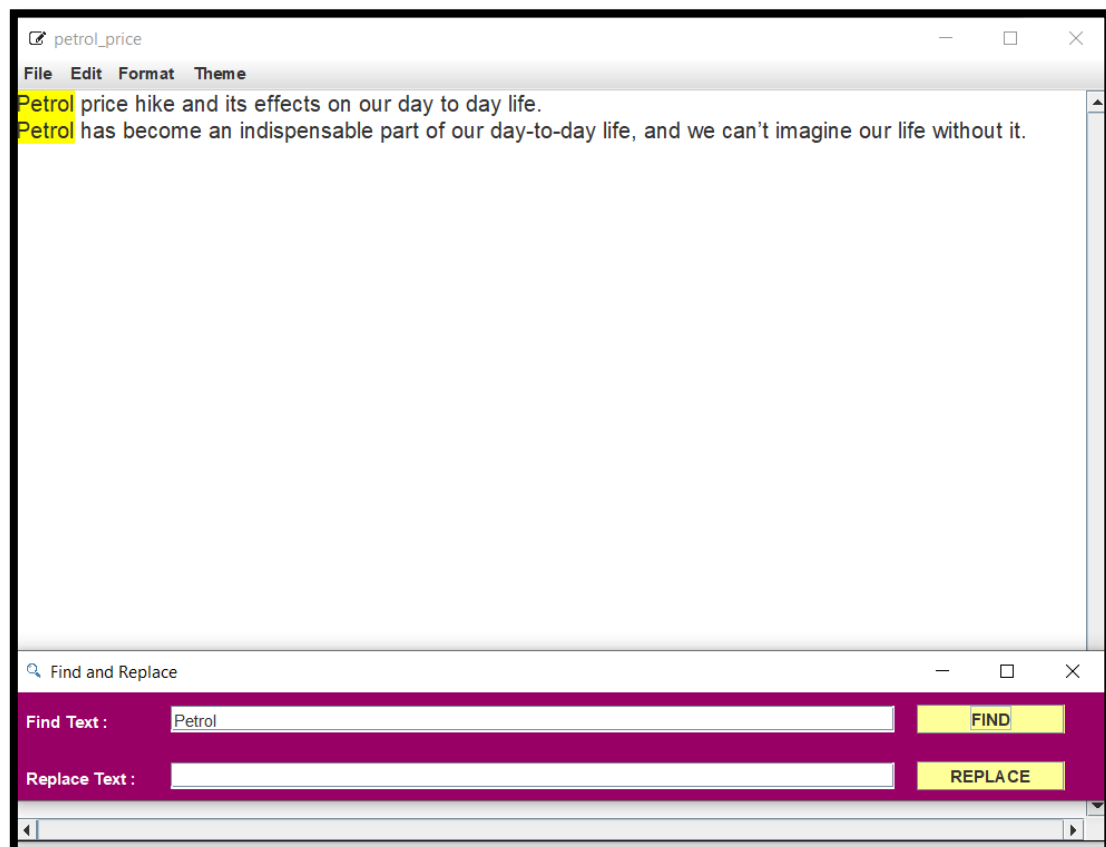**Figure 7.28 – Clicking on Find And Replace Menu Item**

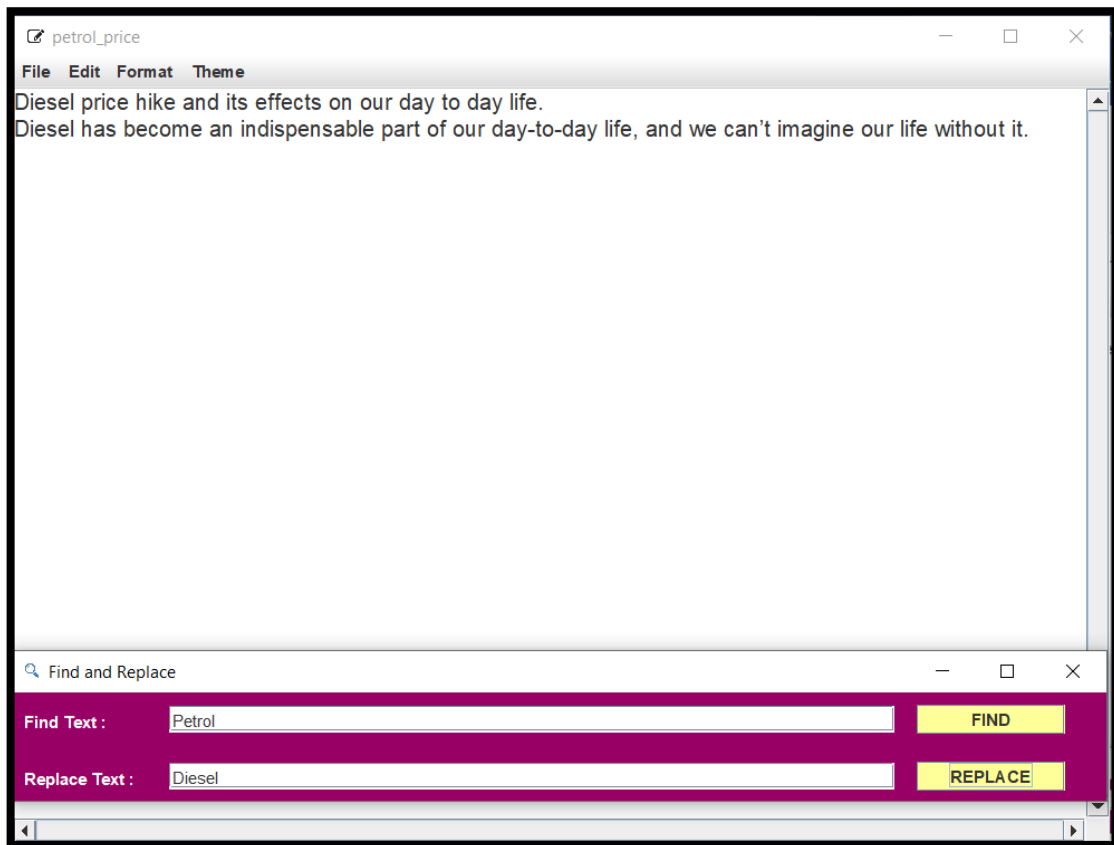**Figure 7.29 – Finding the text phrase "Petrol" in the Text Area**

Figure 7.30 – Replacing the text phrase "Petrol" with "Diesel" in the Text Area
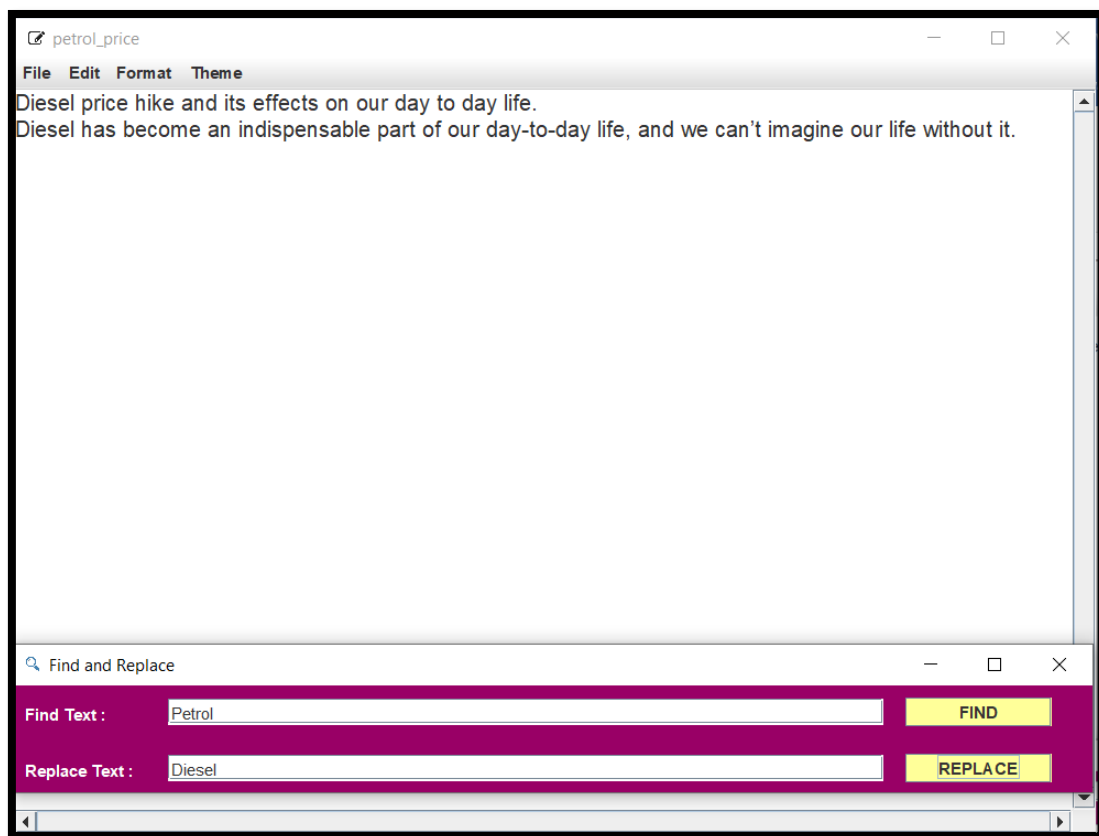

Figure 7.31 – Modifications in the file(petrol_price.txt) after applying 'Find and Replace'
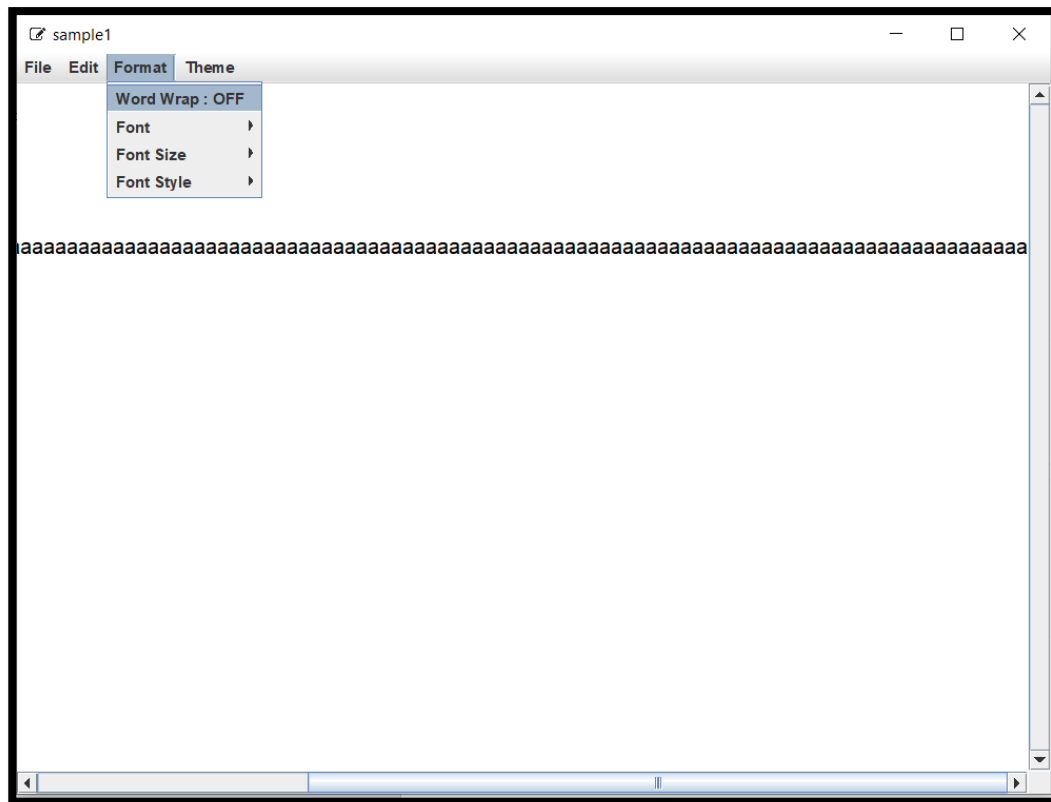
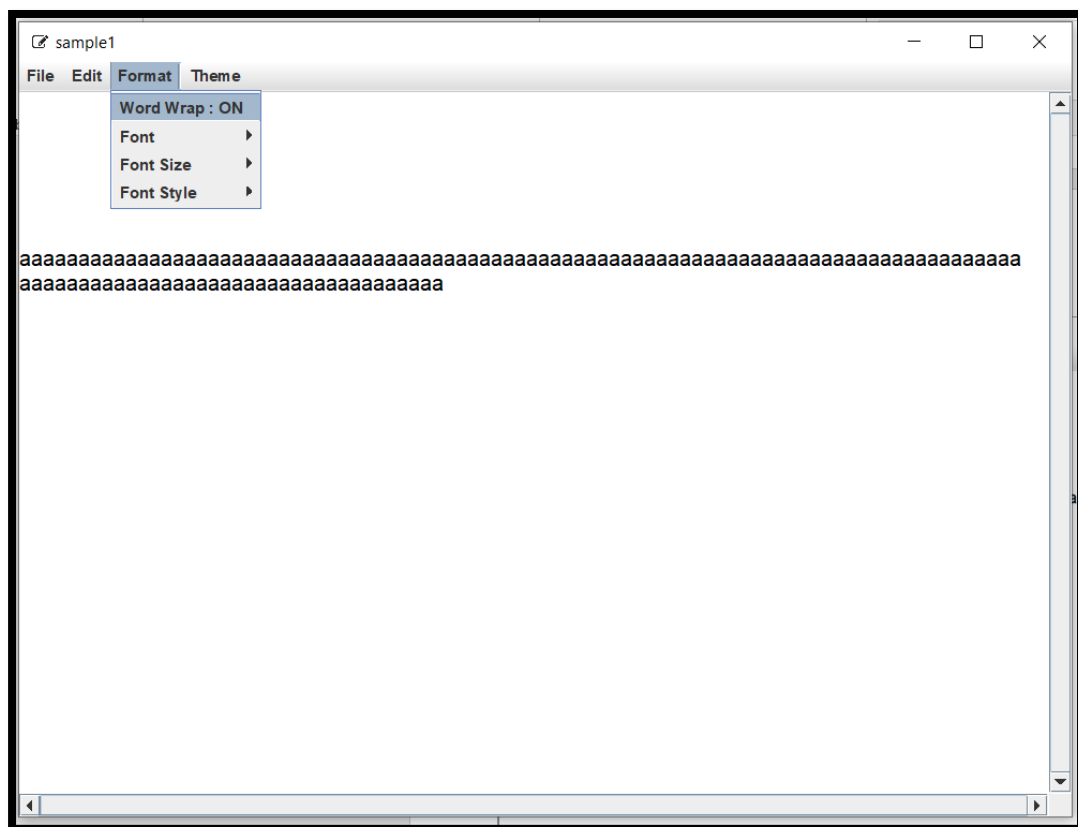**Figure 7.32 – The Text Area gets extended horizontally when Word Wrap is OFF.**

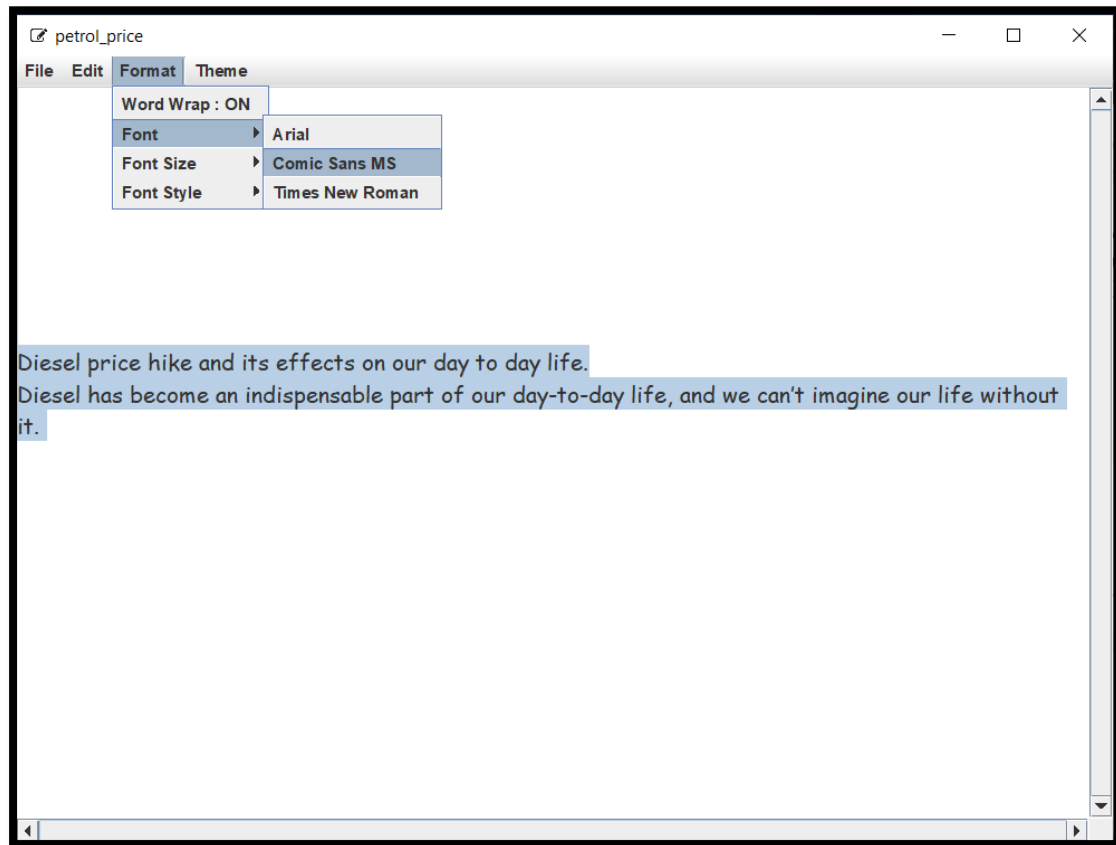**Figure 7.33 – The lines get wrapped when Word Wrap is ON.**
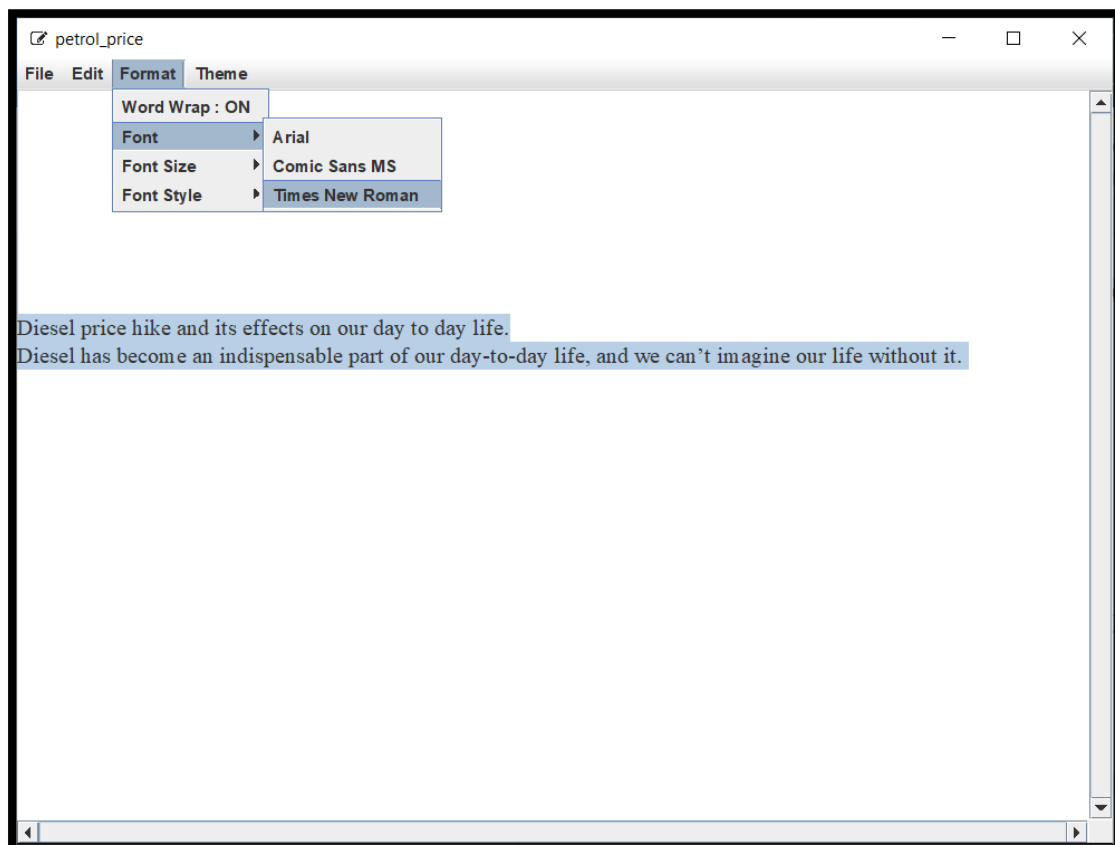
Figure 7.34 – Changing the text Font to Comic Sans MS
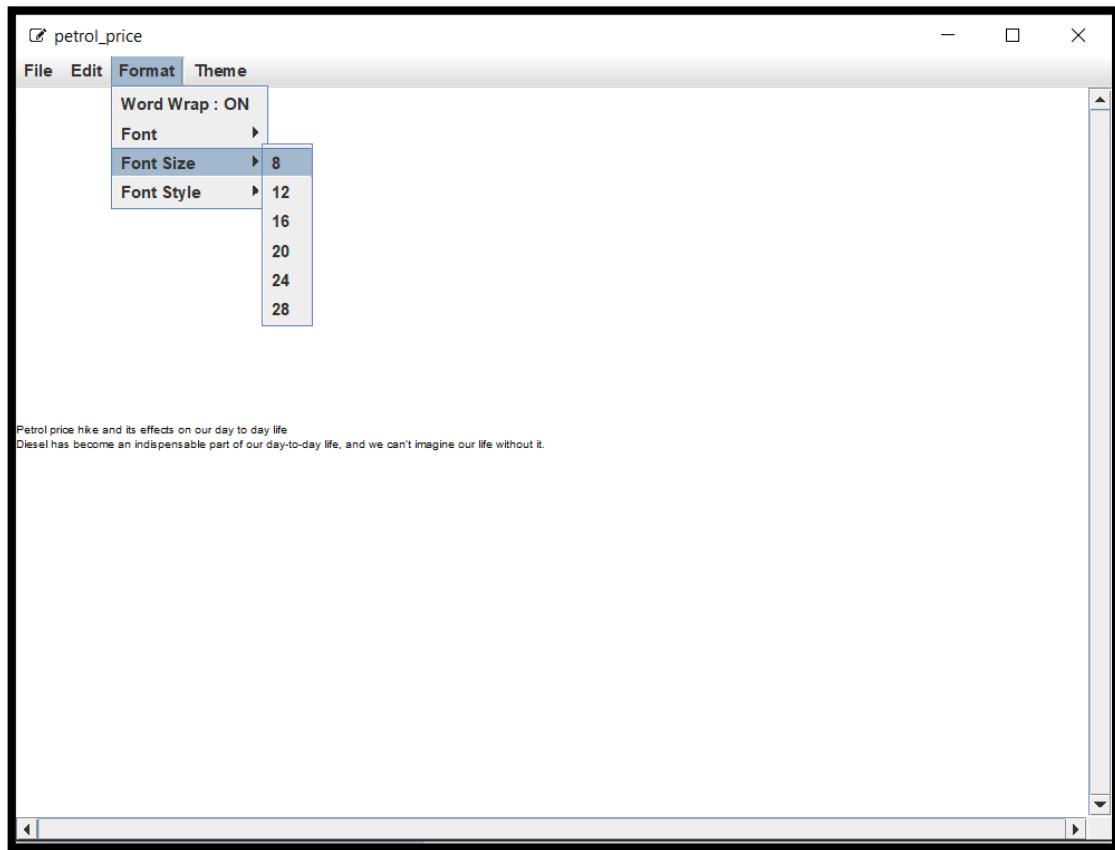
Figure 7.35 – Changing the text Font to Times New Roman
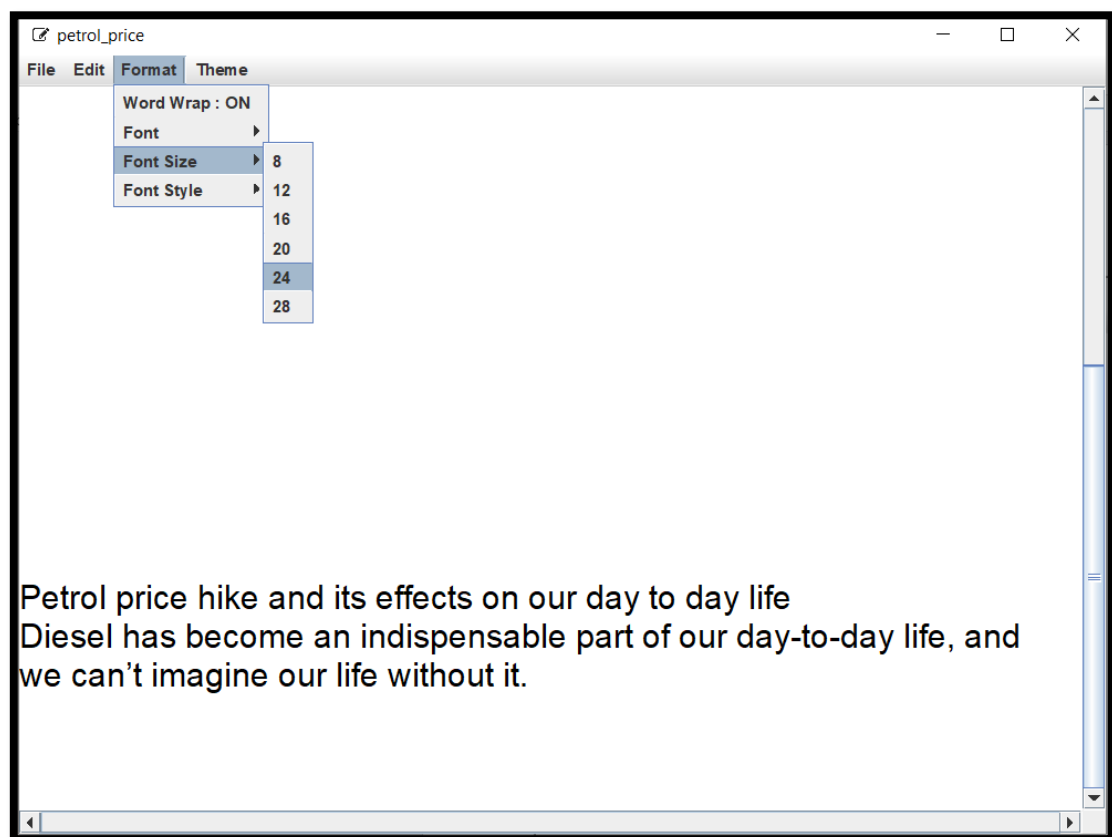
Figure 7.36 – Changing the Font Size to 8

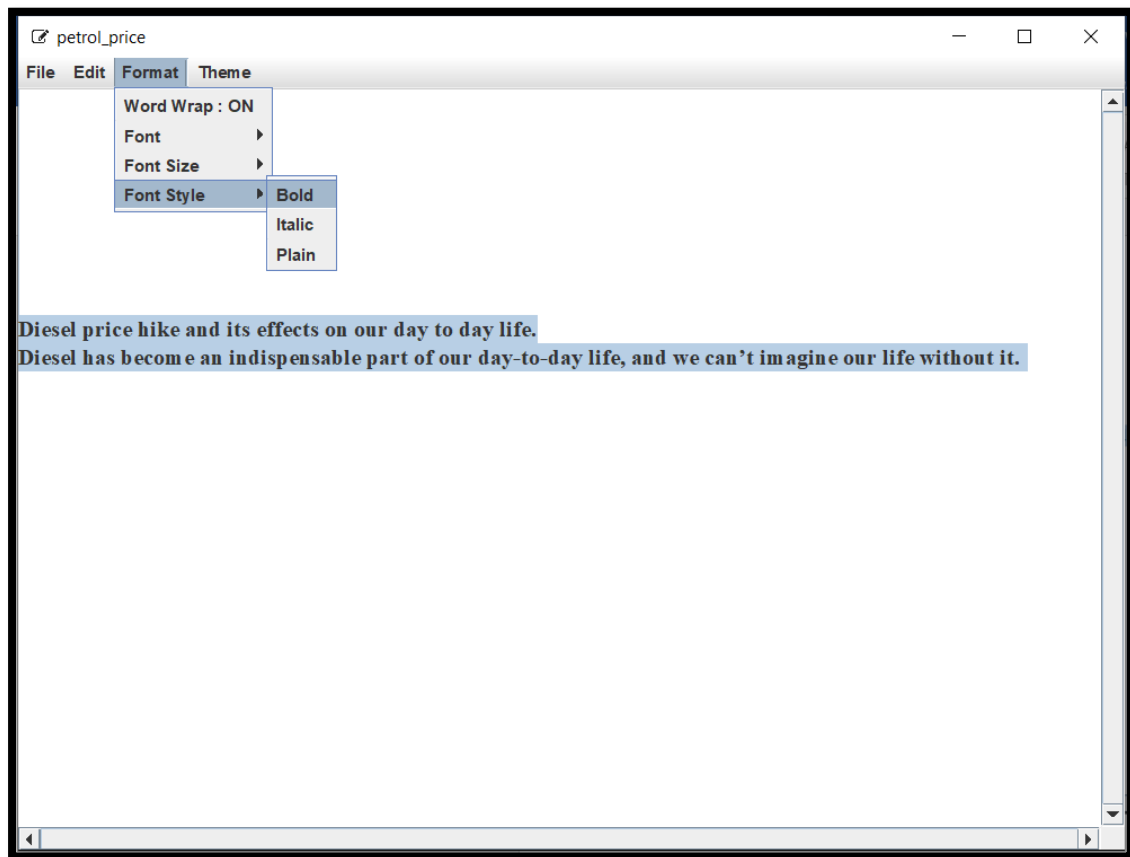**Figure 7.37 – Changing the Font Size to 24**

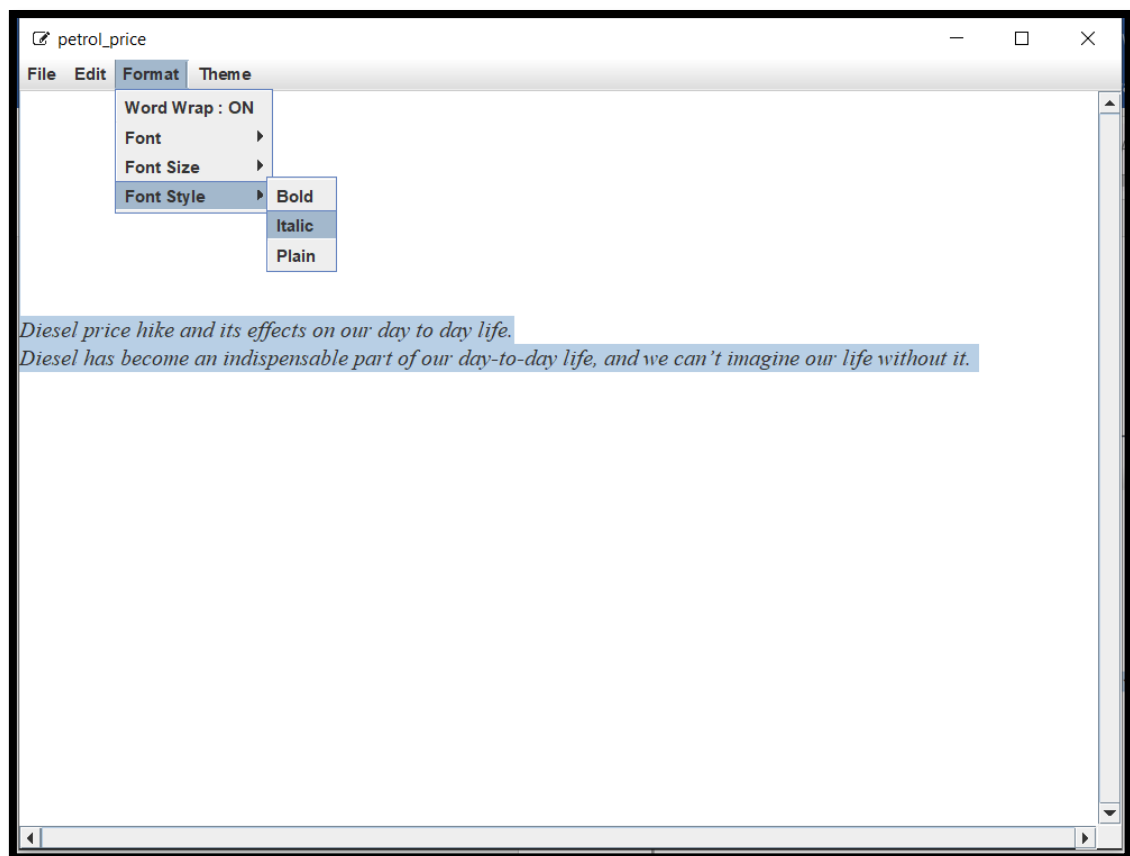**Figure 7.38 – Changing the Font Style to Bold**

Figure 7.39 – Changing the Font Style to Italic
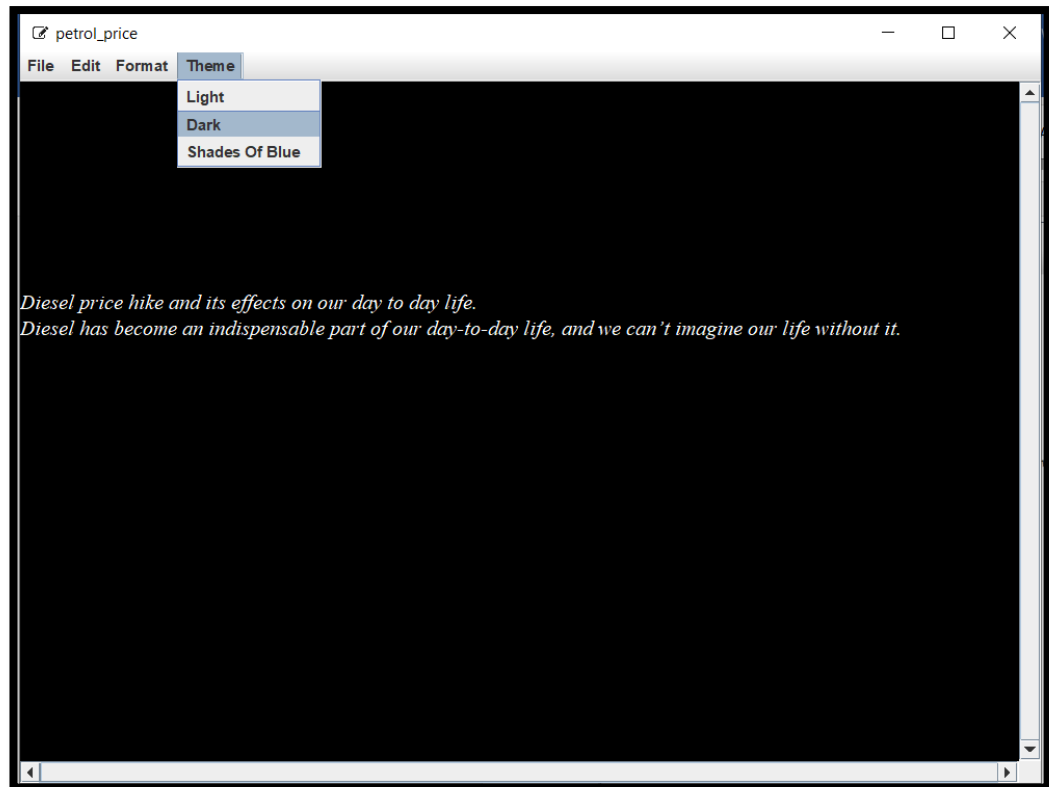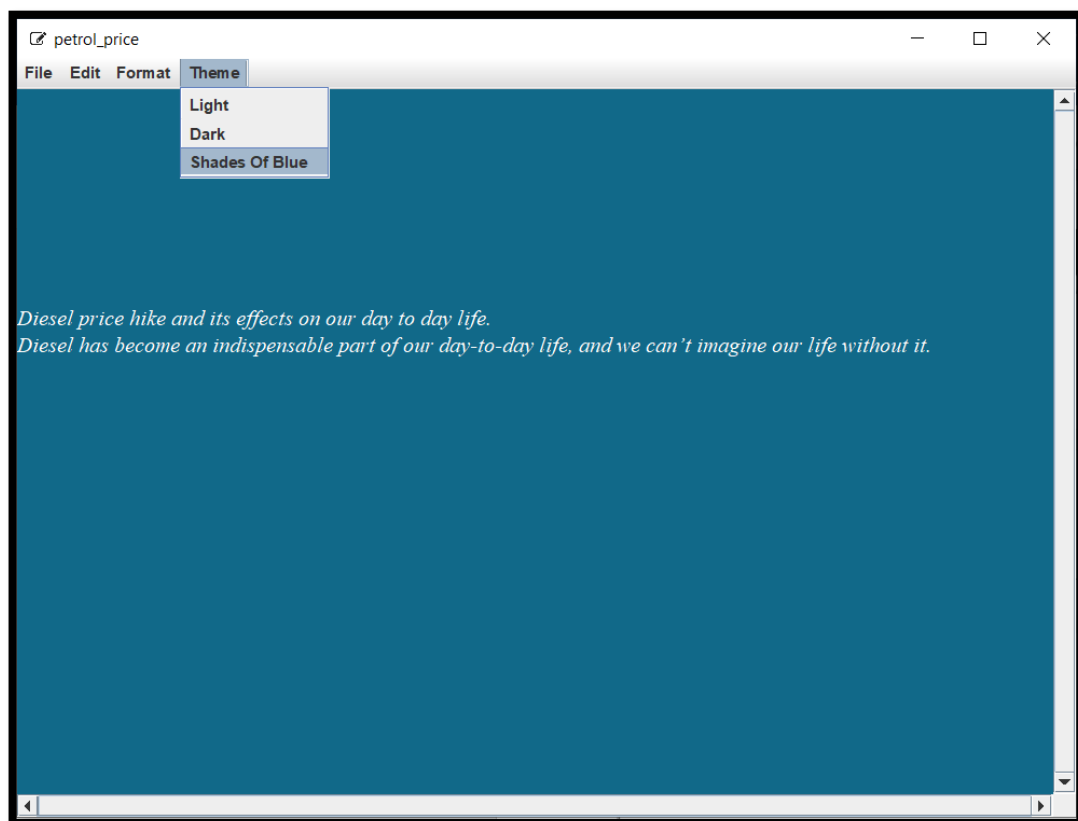
Figure 7.40 – Changing the Theme to "Dark"

Figure 7.41 – Changing the Theme to "Shades Of Blue"