

Practical no 03 ~ To implement a Python program to count the number of lines, words and characters in a file.

By Parth Gawad, Roll no 62

```
if __name__ == '__main__':  
    with open ('parth.txt', 'r') as file:  
        lines = file.readlines ()  
        numberOfLines = len (lines)  
        numberOfWords = sum (len (line.split()) for line in lines)  
        numberOfCharacters = sum(len(line) for line in lines);  
  
    print(f"Lines: {numberOfLines}")  
    print(f"Words: {numberOfWords}")  
    print(f"Characters: {numberOfCharacters}")
```

Lines: 4
Words: 21
Characters: 123