

```
1 def read_stds ():
2     hand = open("std_list.txt" , "r")
3     stds = hand.read().strip().split("\n")
4     hand.close()
5     return stds
6
7
8 def write_stds(std_info="" , opt="a" , empty=0):
9     hand=open("std_list.txt" , opt)
10    if empty == 0:
11        hand.write(std_info+"\n")
12    hand.close()
13
14
15 def enter_stds():
16     std_info=input("Enter FN LN Term GPA ID:\nOr done to quit:\n").lower()
17     if len(std_info.split()) == 5:
18         return std_info
19     elif std_info == "done":
20         return "done"
21     else:
22         return "Error"
23
24
25
26 """
27
28 std_info = enter_stds()
29 if std_info != "Error":
30     write_stds(std_info)
31     print("Student added succesfully.")
32 else:
33     print("Data inserted is invalid !")
34 stds = read_stds()
35 print(stds)
36
37
38 """
39
40
41
42
```