```python
from tkinter import *

def register_user():

    username_info = username.get()
    password_info = password.get()

    file=open(username_info+".txt", "w")
    file.write(username_info+"\n")
    file.write(password_info)
    file.close()

    username_entry.delete(0, END)
    password_entry.delete(0, END)

    Label(screen1, text = "Registration Sucess", fg = "green" ,font = ("calibri", 11)).pack()

def register():
    global screen1
    screen1 = Toplevel(screen)
    screen1.title("Register")
    screen1.geometry("300x250")

    global username
    global password
    global username_entry
    global password_entry
    username = StringVar()
    password = StringVar()

    Label(screen1, text = "Please enter details below").pack()
    Label(screen1, text = "").pack()
    Label(screen1, text = "Username * ").pack()
    username_entry = Entry(screen1, textvariable = username)
    username_entry.pack()
    Label(screen1, text = "Password * ").pack()
    password_entry =  Entry(screen1, textvariable = password)
    password_entry.pack()
    Label(screen1, text = "").pack()
    Button(screen1, text = "Register", width = 10, height = 1, command = register_user).pack()
```

```python
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    screen1.title("Register")
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    password_entry =  Entry(screen1, textvariable = password)
    password_entry.pack()
    Label(screen1, text = "").pack()
    Button(screen1, text = "Register", width = 10, height = 1, command = register_user).pack()

def login():
    print("Login session started")


def main_screen():
    global screen
    screen = Tk()
    screen.geometry("300x250")
    screen.title("Notes 1.0")
    Label(text = "Notes 1.0", bg = "grey", width = "300", height = "2", font = ("Calibri", 13)).pack()
    Label(text = "").pack()
    Button(text = "Login", height = "2", width = "30", command = login).pack()
    Label(text = "").pack()
    Button(text = "Register",height = "2", width = "30", command = register).pack()

    screen.mainloop()

main_screen()
```

login.py - C:/Users/karan/Desktop/login.py (3.7.5)

File Edit Format Run Options Window Help

```
screen1
scree
scree
globa Python
globa (AMD64
globa Type "
globa >>>
usern =======
passw

Label
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Label
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usern
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def log
  print

def mai
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  scree

main_sc
```

Python 3.7.5 Shell

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2019, 01:31:54) [MSC v.1916 64 bit
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Desktop/login.py ================
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Notes 1.0

Notes 1.0

Login

Register

Type here to search

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login.py - C:/Users/karan/Desktop/login.py (3.7.5)

File Edit Format Run Options Window Help

screen1 = Toplevel(screen)
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globa Python
globa (AMD64
globa Type "
globa >>>
usern =====
passw

Label
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def log
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def mai
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Python 3.7.5 Shell

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() " for more information.

ktop/login.py ================

()

3)).pack()

Notes 1.0

Register

Please enter details below

Username *

karan

Password *

abhijay

Register

Type here to search

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File Edit Format Run Options Window Help

```
scree
scree      *Python 3.7.5 Shell*                                    —      □      ×
scree
         File Edit Shell Debug Options Window Help
globa  Python                                        2019, 01:31:54) [MSC v.1916 64 bit
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globa  Type  "               ()" for more information.
globa  >>>        Register        —    □    ×
usern  =====                                ktop/login.py ====================
passw            Please enter details below

Label
Label                    Username *
Label
usern                    _____
usern
Label                    Password *
passw
passw                    |_____
Label
Buttc                      Register                                            ()

def log                  Registration Sucess
   print

def mai
   globa
   scree
   scree
   scree
   Label                                                            3)).pack()
   Label
   Buttc
   Label
   Buttc

   scree

main_sc
```