

Assignment-2

PROJECT NAME	CUSTOMER CARE REGISTRY
NAME	MOHAMED YUSUF S
REG NO	920319104019
Team id	PNTN2022TMID48546

1. Create User table with user with email,username,roll number, password.

Program:

```
from tkinter import*
from tkinter import*
root = Tk()
root.geometry('500x500')
root.title("Registration Form")
label_0 = Label(root, text="Registration form",width=20,font=("bold", 20))
label_0.place(x=90,y=53)
label_1 = Label(root, text="FullName",width=20,font=("bold", 10))
label_1.place(x=80,y=130)
entry_1 = Entry(root)
entry_1.place(x=240,y=130)
label_2 = Label(root, text="Email",width=20,font=("bold", 10))
label_2.place(x=68,y=180)
entry_2 = Entry(root)
entry_2.place(x=240,y=180)
label_3 = Label(root, text="Gender",width=20,font=("bold", 10))
label_3.place(x=70,y=230)
var = IntVar()
```

```

Radiobutton(root, text="Male",padx = 5, variable=var, value=1).place(x=235,y=230)
Radiobutton(root, text="Female",padx = 20, variable=var,
value=2).place(x=290,y=230)
label_4 = Label(root, text="Age:",width=20,font=("bold", 10))
label_4.place(x=70,y=280)
entry_2 = Entry(root)
entry_2.place(x=240,y=280)
Button(root, text='Submit',width=20,bg='brown',fg='white').place(x=180,y=380)
from tkinter import*
root = Tk()
root.geometry('500x500')
root.title("Registration Form")
label_0 = Label(root, text="Registration form",width=20,font=("bold", 20))
label_0.place(x=90,y=53)
label_1 = Label(root, text="FullName",width=20,font=("bold", 10))
label_1.place(x=80,y=130)
entry_1 = Entry(root)
entry_1.place(x=240,y=130)
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entry_2 = Entry(root)
entry_2.place(x=240,y=180)
label_3 = Label(root, text="Gender",width=20,font=("bold", 10))
label_3.place(x=70,y=230)
var = IntVar()
Radiobutton(root, text="Male",padx = 5, variable=var, value=1).place(x=235,y=230)
Radiobutton(root, text="Female",padx = 20, variable=var,
value=2).place(x=290,y=230)
label_4 = Label(root, text="Age:",width=20,font=("bold", 10))
label_4.place(x=70,y=280)
entry_2 = Entry(root)

```

```
entry_2.place(x=240,y=280)
```

```
Button(root, text='Submit',width=20,bg='brown',fg='white').place(x=180,y=380)
```

```
# it is use for display the registration form on the window
```

```
root.mainloop()
```

```
print("registration form seccussfully created...")
```

Output:

The screenshot displays a web application running in a browser. The browser's address bar shows the URL `localhost:5000`. The page title is "Registration Form". The form contains the following fields and controls:

- FullName**: A text input field.
- Email**: A text input field.
- Gender**: Two radio buttons labeled "Male" and "Female".
- Age**: A text input field.
- Submit**: A red button with the text "Submit".

The browser's developer tools are open, showing the "Files" panel on the left and the "Output" panel on the right. The "Files" panel lists the following files:

- `main.py`
- `poetr...`
- `pyproj...`

The "Output" panel shows the following output:

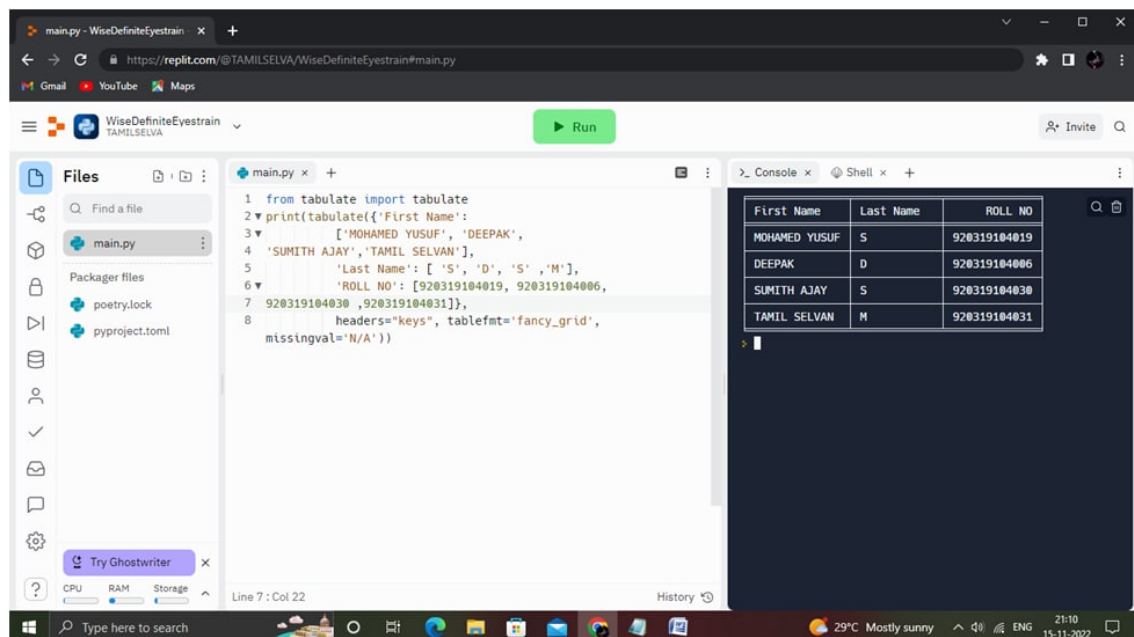
```
Registration Form
```

2.Perform UPDATE ,DELET Queries with user table

Program:

```
From tabulate import tabulate
print (tabulate({'First Name ':
                 ['MOHAMED YUSUF','DEEPAK',
                 'SUMITH AJAY','TAMIL SELVAN'],
                 'Last Name ':'['S','D','S','M'],
                 'ROLL NO':[920319104019,920319104006,
                 920319104030,920319104031]}},
          headers="keys", tablefmt='fancy-grid', missingval='N/A'))
```

Output:



The screenshot shows a Replit IDE window with a Python script in `main.py` and its output in the console. The script uses the `tabulate` library to format a table of user data. The output in the console is a table with three columns: First Name, Last Name, and ROLL NO.

First Name	Last Name	ROLL NO
MOHAMED YUSUF	S	920319104019
DEEPAK	D	920319104006
SUMITH AJAY	S	920319104030
TAMIL SELVAN	M	920319104031