

Assignment-2

PROJECT NAME	INVENTORY MANAGEMENT FOR RETAILERS
Team id	PNTN2022TMID48534

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)
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)

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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)
```

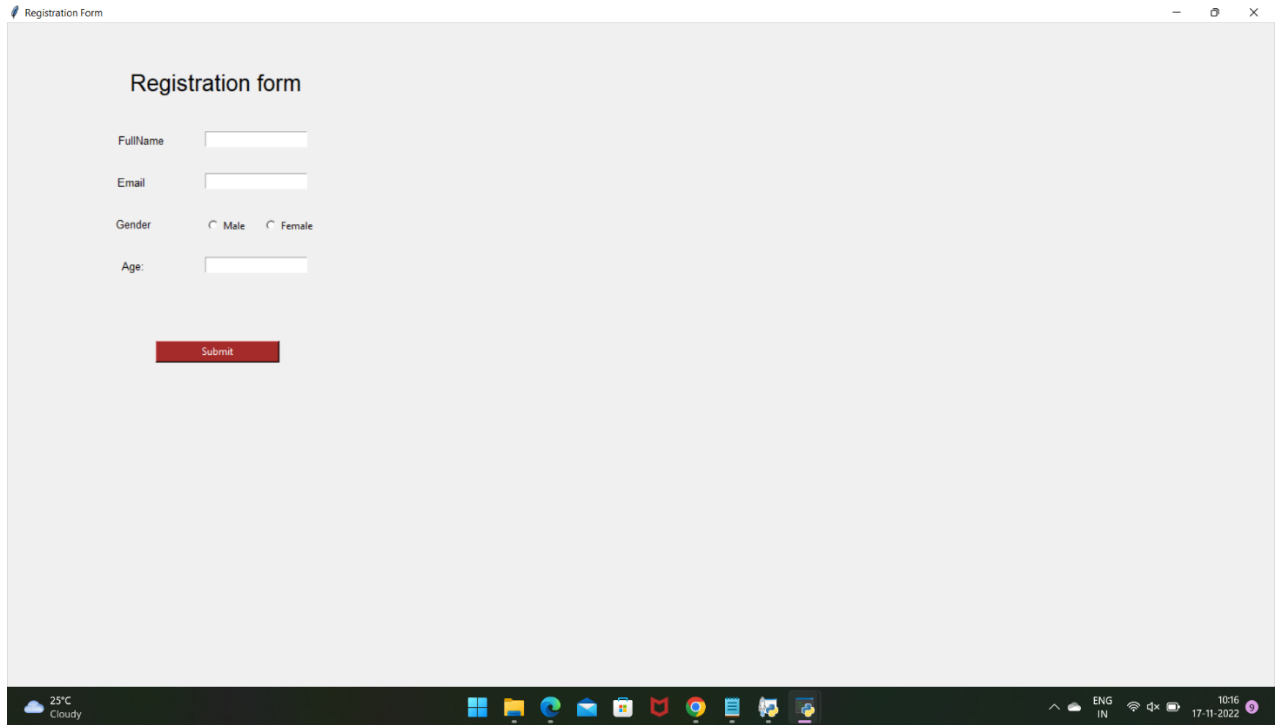
```
entry_2= Entry(root)
```

```
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  
successfully created...")
```

OUTPUT:-



The screenshot displays a web browser window titled "Registration Form". The form itself is titled "Registration form" and contains the following fields and controls:

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

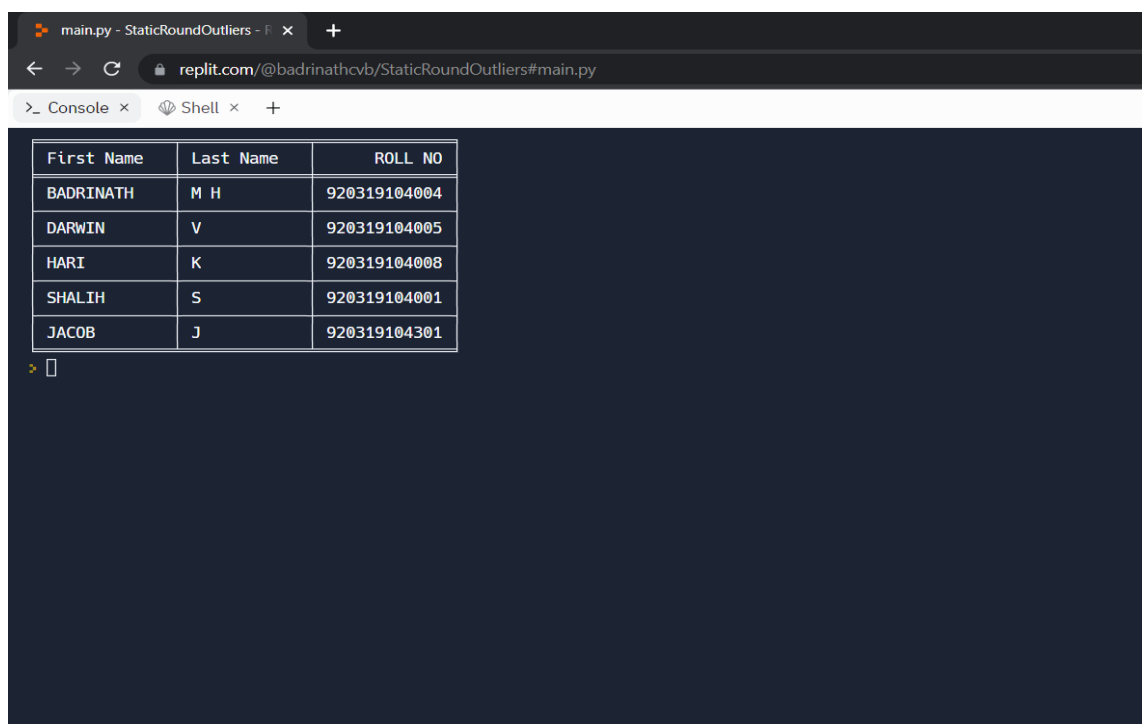
The browser's taskbar at the bottom shows the Windows logo, several application icons (File Explorer, Edge, Mail, etc.), and system status information on the right: "25°C Cloudy", "ENG IN", "10:16", and "17-11-2022".

2.Perform UPDATE ,DELET Queries with user table

Program:

```
from tabulate import tabulate
print(tabulate({'First Name':
                ['SEENIVASAN', 'SRIRAM','SATHIS
KUMAR','THIRUMALAI'],
                'Last Name': [ 'K', 'T', 'R' ,'M'],
                'ROLL NO': [620619104034, 620619104035,
620619104035 ,620619104039]}}, headers="keys",
                tablefmt='fancy_grid', missingval='N/A'))
```

Output:



The screenshot shows a Replit terminal window with the following output:

First Name	Last Name	ROLL NO
BADRINATH	M H	920319104004
DARWIN	V	920319104005
HARI	K	920319104008
SHALIH	S	920319104001
JACOB	J	920319104301