

## DAIRY PRODUCTS AND MANAGEMENT

**DESCRIPTION :** This project is about GUI application on dairy products using python . In this project I have made GUI window of login , registration , customer entry and billing window with backend and I have used MySQL as database for my backend

### FUNCTIONALITY :

#### 1) FORGOT PASSWORD :

- Security question: I have given in registration window one security question and answer for security purpose

#### 2) Add data of employee:

- In this function user can add data of employee those who are working in the shop in .txt file and .txt format would be id of employee .txt

#### 3) Warning boxes:

- In this user can get the warnings so he/she can get errors doing by he/she

#### 4) Billing window :

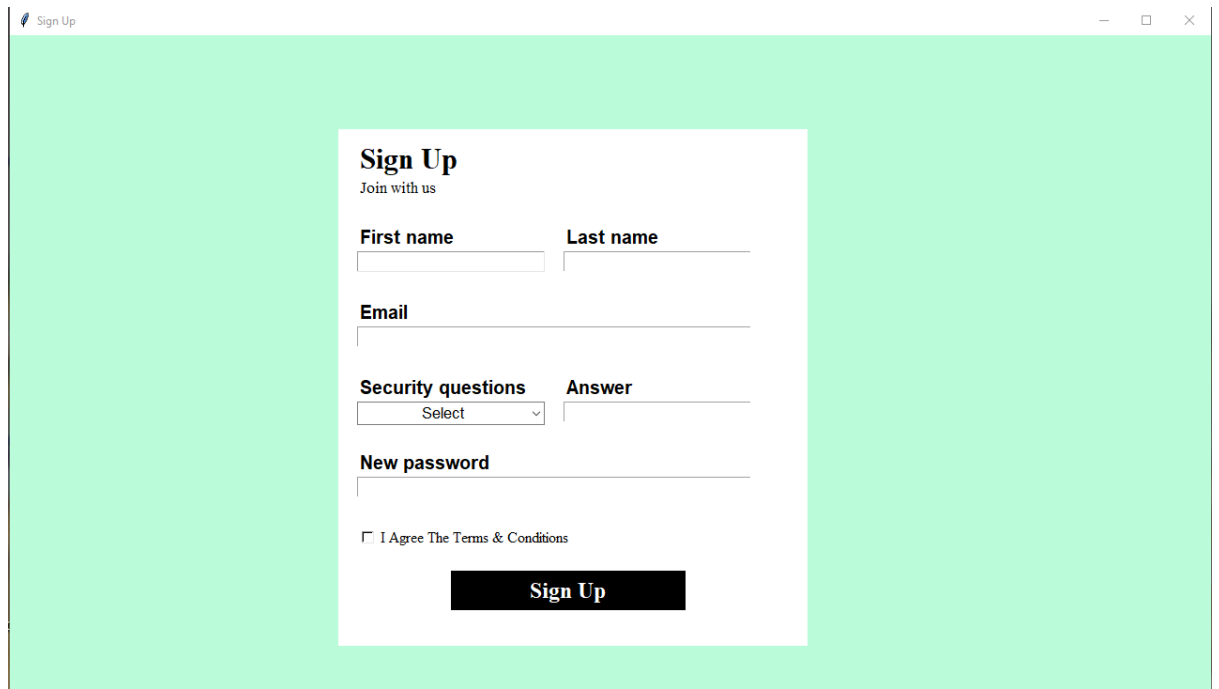
- Currently I have just created UI for that and complete in future

#### 5) DATA :

- All data of employee like username , password , security answer , question are stored in MySQL database

OUTPUT :

SIGN UP :



**Sign Up**  
Join with us

**First name** **Last name**

**Email**

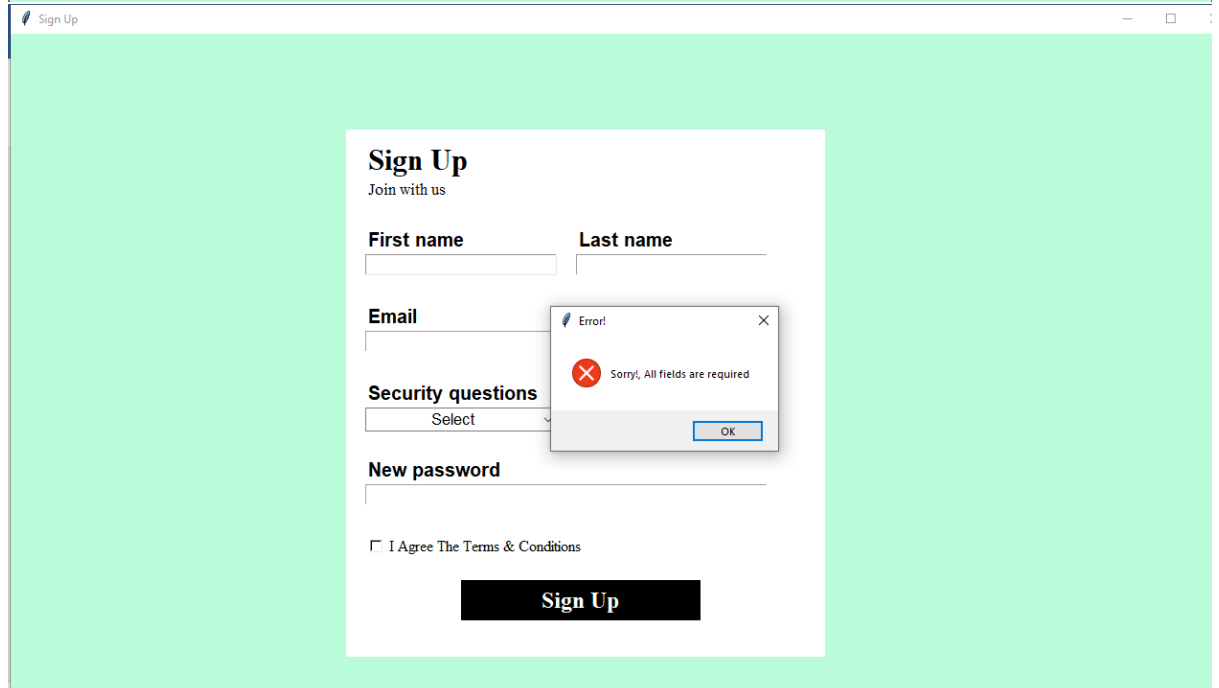
**Security questions** **Answer**

Select

**New password**

☐ I Agree The Terms & Conditions

**Sign Up**



**Sign Up**  
Join with us

**First name** **Last name**

**Email**

**Security questions** **Answer**

Select

**New password**

☐ I Agree The Terms & Conditions

**Sign Up**

Error! Sorry!, All fields are required

OK

Sign Up

Join with us

**First name**  
DARSH

**Last name**  
PATEL

**Email**  
darshpatel1503@gmail.com

**Security question**  
What's your pet name?

**New password**  
darsh@1503

☐ I Agree The Terms & Conditions

**Sign Up**

Error! Please Agree with our Terms & Conditions

OK

Sign Up

Join with us

**First name**  
DARSH

**Last name**  
PATEL

**Email**  
darshpatel1503@gmail.com

**Security question**  
What's your pet name?

**New password**  
darsh@1503

☒ I Agree The Terms & Conditions

**Sign Up**

Error! The email id is already exists, please try again with another email id

OK

Sign Up

Join with us

**First name**  
DARSH

**Last name**  
PATEL

**Email**  
darshpatel150302@gmail.com

**Security questions**  
What's your pet name? ▾

**New password**  
darsh@1503

☒ I Agree The Terms & Conditions

**Sign Up**

**Congratulations!**  
Register Successful  
OK

## DATABASE :

phpMyAdmin

Server: 127.0.0.1 > Database: pythonproject > Table: registration

Showing rows 0 - 1 (2 total, Query took 0.0002 seconds.)

SELECT \* FROM `registration`

Options: ☐ Show all | Number of rows: 25 | Filter rows: Search this table

F_NAME	L_NAME	EMAIL	QUE	ANS	PASSWORD
DARSH	PATEL	darshpatel1503@gmail.com	What's your pet name?	darsh	9712888011
harsh	patel	harsh123@gmail.com	Your birthplace	changa	harsh

Options: ☐ Show all | Number of rows: 25 | Filter rows: Search this table

Query results operations: [Print](#) [Copy to clipboard](#) [Export](#) [Display chart](#) [Create view](#)

## Login page :

Log In DAIRY PRODUCTS AND MANAGEMENT

**Dairy Products& mangement**

**19DIT034 MINI PROJECT**

**Email Address**

**Password**

**Log In**

[Forgot password ?](#)

**Create New Account**

Log In DAIRY PRODUCTS AND MANAGEMENT

**Dairy Products& mangement**

**19DIT034 MINI PROJECT**

**Email Address**

**Password**

**Log In**

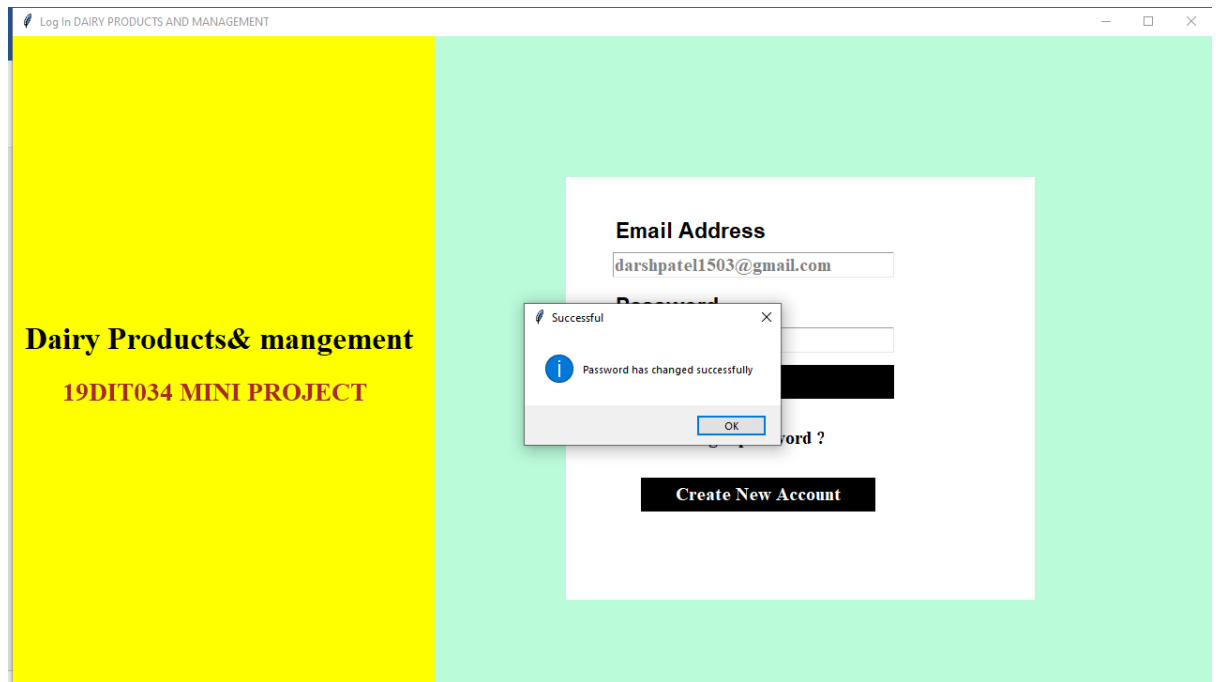
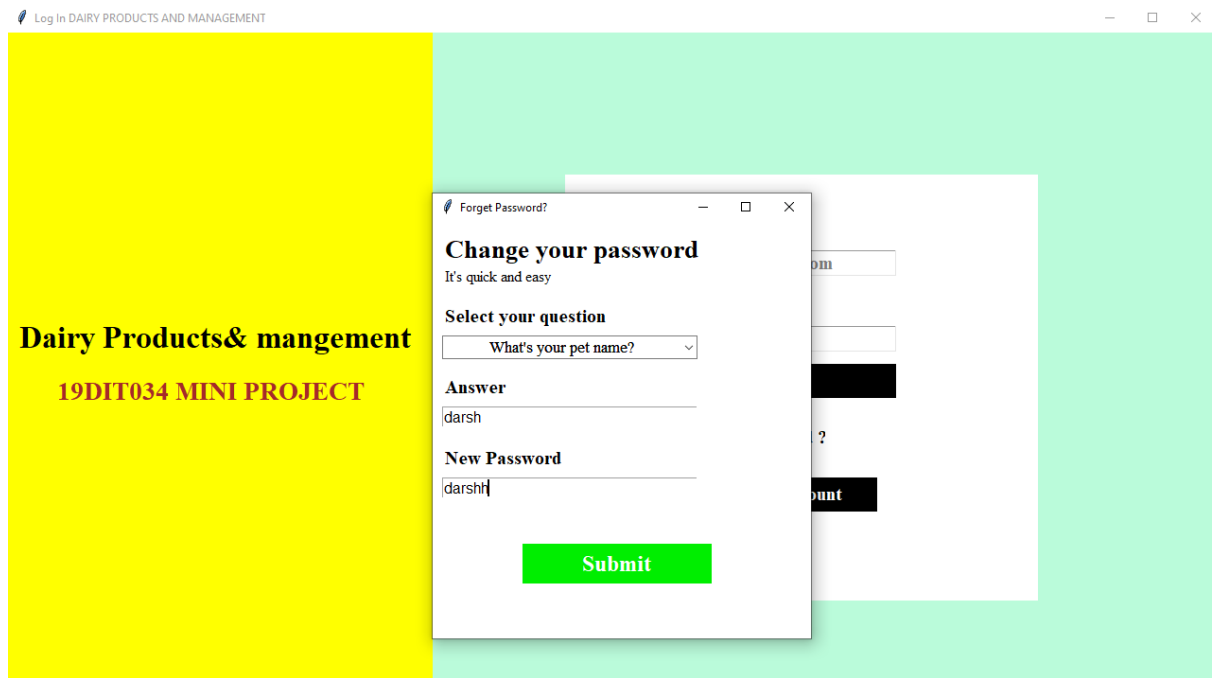
[Forgot password ?](#)

**Create New Account**

**Error!**

Invalid USERNAME & PASSWORD

OK



Add customer data :

Customer record

## Billing System

<b>Employee id</b>	<input type="text" value="10"/>
<b>Full Name</b>	<input type="text" value="jayati dalwadi"/>
<b>Email Id</b>	<input type="text" value="jayti1232@gmail.com"/>
<b>Gender</b>	<input type="text" value="female"/>
<b>Designation</b>	<input type="text" value="Sales"/>
<b>Contact No.</b>	<input type="text" value="9979979918"/>
<b>Salary</b>	<input type="text" value="10000"/>
<b>Address</b>	<input type="text" value="ksvsvsdvm s"/>

**Employee Details**

**Add Record** **Save** **Print** **Reset** **Exit**

Customer record

## Billing System

<b>Employee id</b>	<input type="text" value="10"/>
<b>Full Name</b>	<input type="text" value="jayati dalwadi"/>
<b>Email Id</b>	<input type="text" value="jayti1232@gmail.com"/>
<b>Gender</b>	<input type="text" value="female"/>
<b>Designation</b>	<input type="text" value="Sales"/>
<b>Contact No.</b>	<input type="text" value="9979979918"/>
<b>Salary</b>	<input type="text" value="10000"/>
<b>Address</b>	<input type="text" value="ksvsvsdvm s"/>


**Employee Details**

```
=====
Employee Ref              10
=====

Full Name                jayati dalwadi
Email Id                 jayti1232@gmail.com
Gender                   female
Desination               Sales
Contact Number           9979979918
Salary                   10000
Address                  ksvsvsdvm s

#####
```

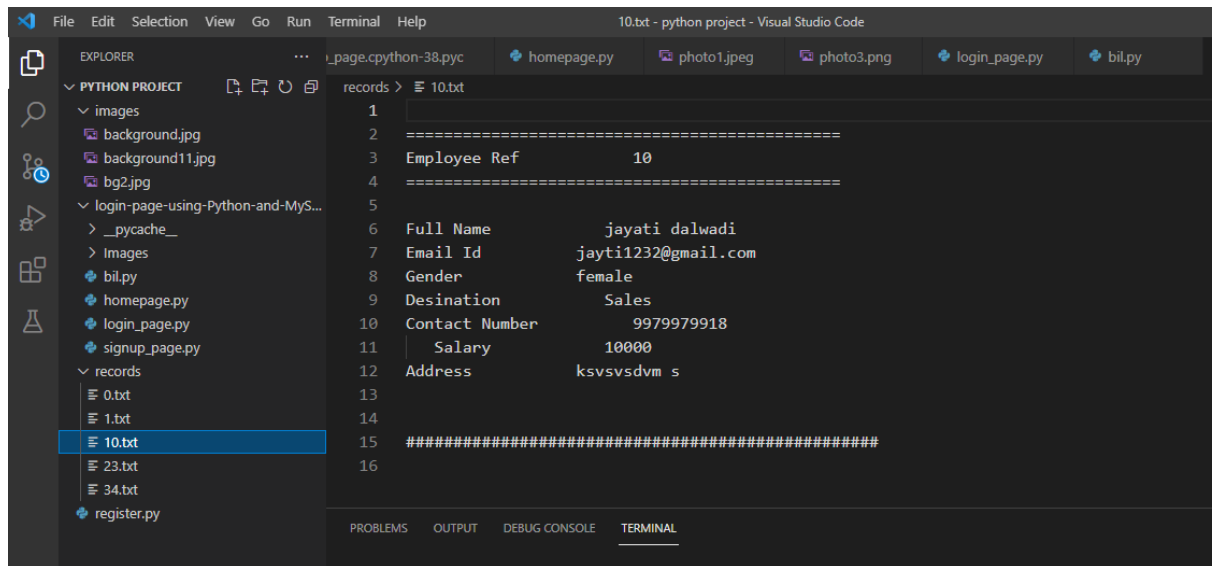
**Add Record** **Save** **Print** **Reset** **Exit**

 Saved



Ref No:10 Saved Successfully

OK



The screenshot shows the Visual Studio Code interface with a Python project. The Explorer panel on the left shows the project structure, including a 'records' directory. The file '10.txt' is selected in the Explorer. The main editor area displays the content of '10.txt', which contains a list of employee records. The records are formatted as a table with columns for Employee Ref, Full Name, Email Id, Gender, Desination, Contact Number, Salary, and Address.

```
1
2 =====
3 Employee Ref      10
4 =====
5
6 Full Name         jayati dalwadi
7 Email Id          jayti1232@gmail.com
8 Gender            female
9 Desination        Sales
10 Contact Number    9979979918
11 Salary            10000
12 Address           ksvsvsdvm s
13
14
15 #####
16
```

Github link : <https://github.com/Darwh15032002/dairy-products-and-management.git>