import tkinter as tk

from tkinter import ttk

def login():

username = username\_entry.get()

password = password\_entry.get()

# Add your authentication logic here

# For simplicity, we will always redirect to the registration form

open\_registration\_form()

def open\_registration\_form():

login\_window.withdraw() # Hide the login window

registration\_window.deiconify() # Show the registration window

def register():

new\_username = new\_username\_entry.get()

new\_password = new\_password\_entry.get()

# Add your registration logic here

# For simplicity, we will just print the new username and password

print("New Username:", new\_username)

print("New Password:", new\_password)

# Close the registration window

registration\_window.withdraw()

login\_window.deiconify() # Show the login window again

# Create the main login window

login\_window = tk.Tk()

login\_window.title("Login Form")

# Create and place widgets in the login window

tk.Label(login\_window, text="Username:").pack()

username\_entry = tk.Entry(login\_window)

username\_entry.pack()

tk.Label(login\_window, text="Password:").pack()

password\_entry = tk.Entry(login\_window, show="\*") # Use 'show' to hide the password

password\_entry.pack()

login\_button = tk.Button(login\_window, text="Login", command=login)

login\_button.pack()

# Create the registration window (hidden initially)

registration\_window = tk.Toplevel()

registration\_window.title("Registration Form")

registration\_window.withdraw() # Hide the registration window

tk.Label(registration\_window, text="Registration Form").pack()

tk.Label(registration\_window, text="Enter full name:").pack()

new\_username\_entry = tk.Entry(registration\_window)

new\_username\_entry.pack()

tk.Label(registration\_window, text="Enter address:").pack()

new\_password\_entry = tk.Entry(registration\_window, show="\*")

new\_password\_entry.pack()

tk.Label(registration\_window, text="Enter Email ID:").pack()

new\_password\_entry = tk.Entry(registration\_window, show="\*")

new\_password\_entry.pack()

tk.Label(registration\_window, text="Enter mobile No:").pack()

new\_password\_entry = tk.Entry(registration\_window, show="\*")

new\_password\_entry.pack()

tk.Label(registration\_window, text="Country:").pack()

country\_options = ["India", "USA"]

country\_var = tk.StringVar()

country\_dropdown = ttk.Combobox(registration\_window, textvariable=country\_var, values=country\_options)

country\_dropdown.pack()

# Dropdown for State

tk.Label(registration\_window, text="State:").pack()

state\_options = ["Maharashtra", "Amsterdam"]

state\_var = tk.StringVar()

state\_dropdown = ttk.Combobox(registration\_window, textvariable=state\_var, values=state\_options)

state\_dropdown.pack()

# Dropdown for City

tk.Label(registration\_window, text="City:").pack()

city\_options = ["Pune", "New York"]

city\_var = tk.StringVar()

city\_dropdown = ttk.Combobox(registration\_window, textvariable=city\_var, values=city\_options)

city\_dropdown.pack()

# Dropdown for Gender

tk.Label(registration\_window, text="Gender:").pack()

gender\_options = ["Male", "Female"]

gender\_var = tk.StringVar()

gender\_dropdown = ttk.Combobox(registration\_window, textvariable=gender\_var, values=gender\_options)

gender\_dropdown.pack()

tk.Label(registration\_window, text="Known Languages:").pack()

english\_checkbox\_var = tk.BooleanVar()

english\_checkbox = tk.Checkbutton(registration\_window, text="English", variable=english\_checkbox\_var)

english\_checkbox.pack()

hindi\_checkbox\_var = tk.BooleanVar()

hindi\_checkbox = tk.Checkbutton(registration\_window, text="Hindi", variable=hindi\_checkbox\_var)

hindi\_checkbox.pack()

marathi\_checkbox\_var = tk.BooleanVar()

marathi\_checkbox = tk.Checkbutton(registration\_window, text="Marathi", variable=marathi\_checkbox\_var)

marathi\_checkbox.pack()

register\_button = tk.Button(registration\_window, text="Submit", command=register)

register\_button.pack()

# Run the Tkinter main loop

login\_window.mainloop()