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def create_user(username, password):
    cursor.execute('INSERT INTO users (Username, Password) VALUES (?, ?)', (username, password))
    conn.commit()

# Function to check login credentials
def login(username, password):
    cursor.execute('SELECT * FROM users WHERE Username = ? AND Password = ?', (username, password))
    return cursor.fetchone()

# Function to make a reservation
def make_reservation(user_id, train_number, class_type, date_of_journey, source, destination):
    cursor.execute("""
        INSERT INTO reservations (User_id, Train_number, Class_type, Date_of_journey, Source, Destination)
        VALUES (?, ?, ?, ?, ?, ?)
    """, (user_id, train_number, class_type, date_of_journey, source, destination))
    conn.commit()

# Function to cancel a reservation
def cancel_reservation(pnr):
    cursor.execute('SELECT * FROM reservations WHERE Reservation_id = ?', (pnr,))
    reservation = cursor.fetchone()

    if reservation:
        print("Reservation Details:")
        print("Train Number:", reservation[2])
        print("Class Type:", reservation[3])
        print("Date of Journey:", reservation[4])
        print("Source:", reservation[5])
        print("Destination:", reservation[6])

        confirm = input("Do you want to cancel this reservation? (yes/no): ")
        if confirm.lower() == "yes":
            cursor.execute('DELETE FROM reservations WHERE Reservation_id = ?', (pnr,))
            conn.commit()
            print("Reservation canceled successfully.")
        else:
            print("Reservation not canceled.")
    else:
        print("Reservation not found.")

# Main program loop
while True:
    print("\n1. Login")
    print("2. Register")
    print("3. Make Reservation")
    print("4. Cancel Reservation")
    print("5. Exit")

    choice = input("Enter your choice: ")

    if choice == "1":
        username = input("Enter username: ")
        password = input("Enter password: ")
        user = login(username, password)
        if user:
            print("Login successful!")
            user_id = user[0] # Get the user ID
        else:
            print("Invalid credentials. Please try again.")

    elif choice == "2":
        username = input("Enter username: ")
        password = input("Enter password: ")
        create_user(username, password)
        print("User registered successfully!")

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elif choice == "3":
    if 'user_id' not in locals():
        print("Please login first.")
        continue

    train_number = input("Enter train number: ")
    class_type = input("Enter class type: ")
    date_of_journey = input("Enter date of journey: ")
    source = input("Enter source: ")
    destination = input("Enter destination: ")

    make_reservation(user_id, train_number, class_type, date_of_journey, source, destination)
    print("Reservation made successfully!")

elif choice == "4":
    if 'user_id' not in locals():
        print("Please login first.")
        continue

    pnr = input("Enter PNR number to cancel reservation: ")
    cancel_reservation(pnr)

elif choice == "5":
    print("Exiting program...")
    break

else:
    print("Invalid choice. Please try again.")

# Close the database connection
conn.close()
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