

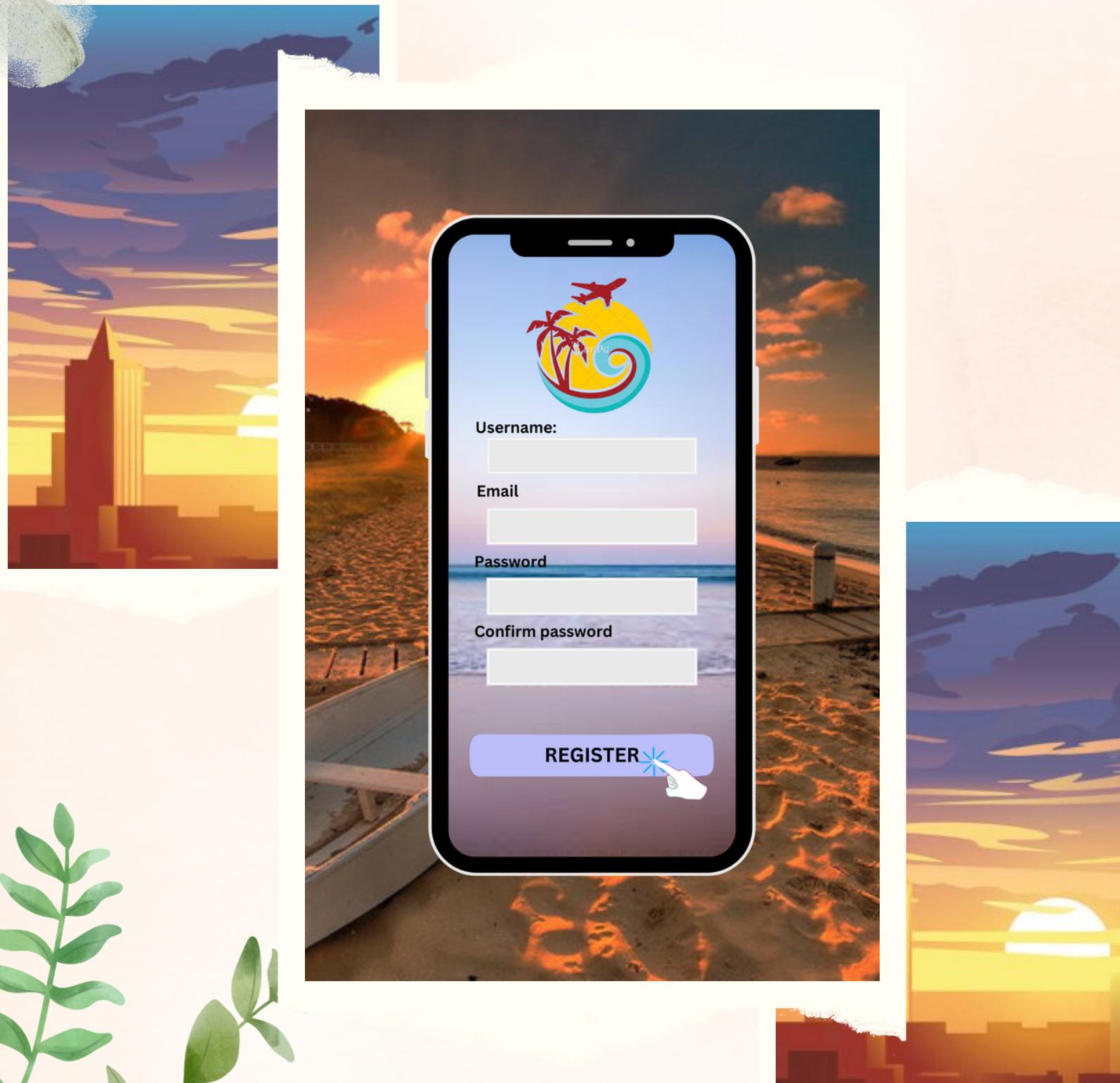
# SEASCAPE HOTEL AND RESORT

Reservation and Monitoring Application  
UI/ UX Website Design

# Opening the application

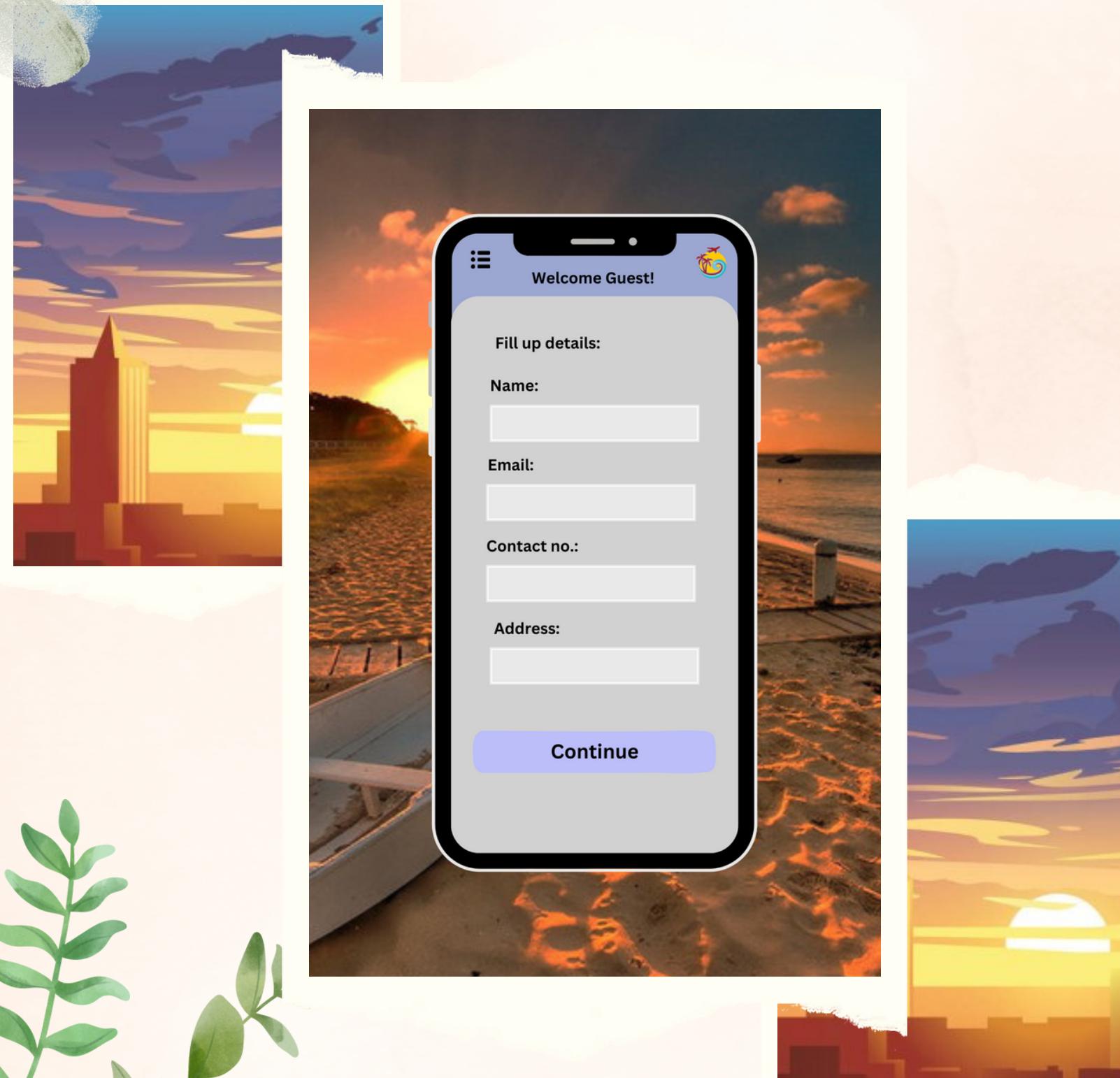


**INSERT INTO Register\_table (...)  
VALUES(...);**



# **INSERT INTO Guest\_table(...)**

## **Values (...);**



**SELECT \* FROM room\_table;**

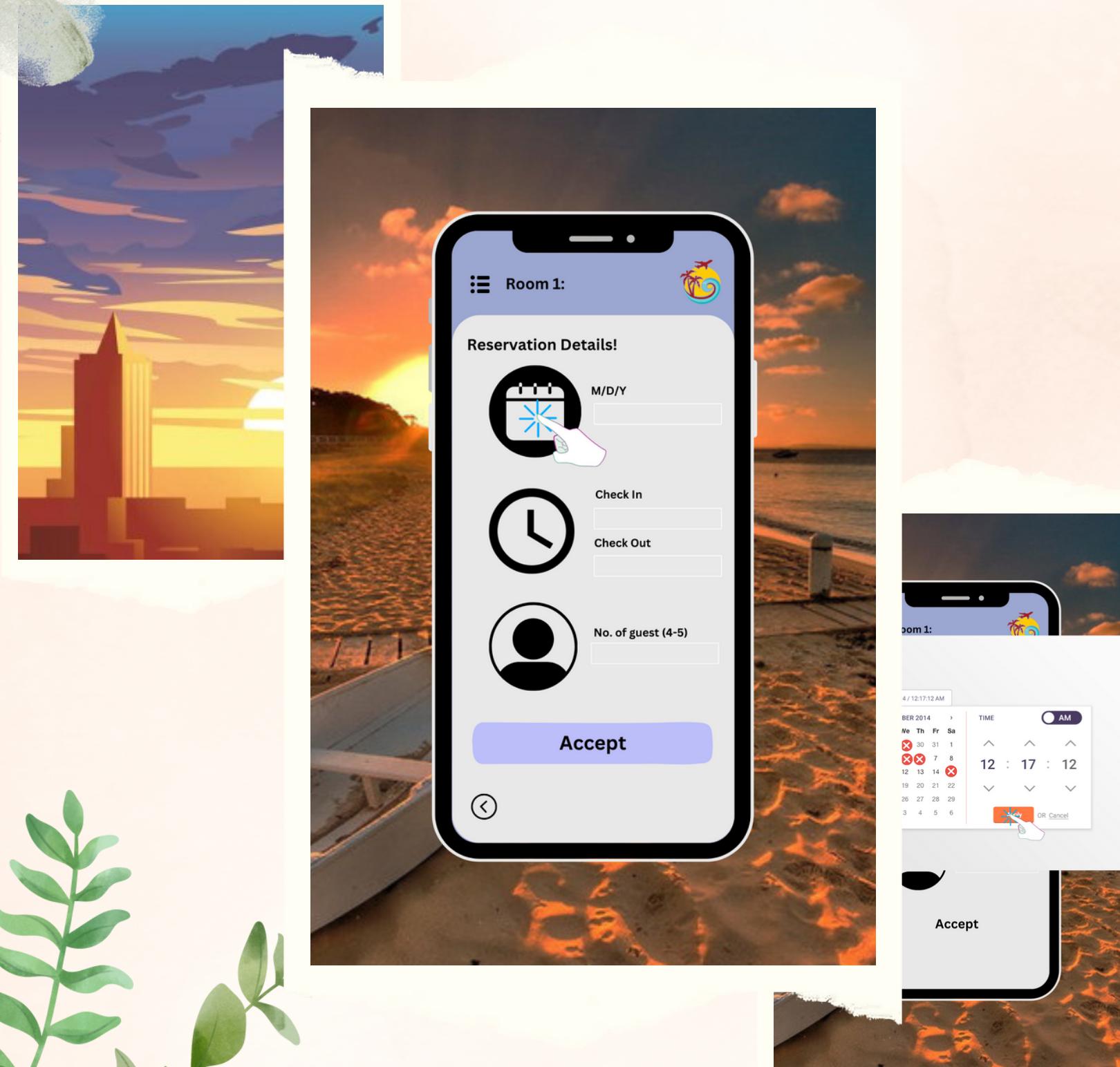


**INSERT INTO Room\_table (...)  
VALUES(...);**

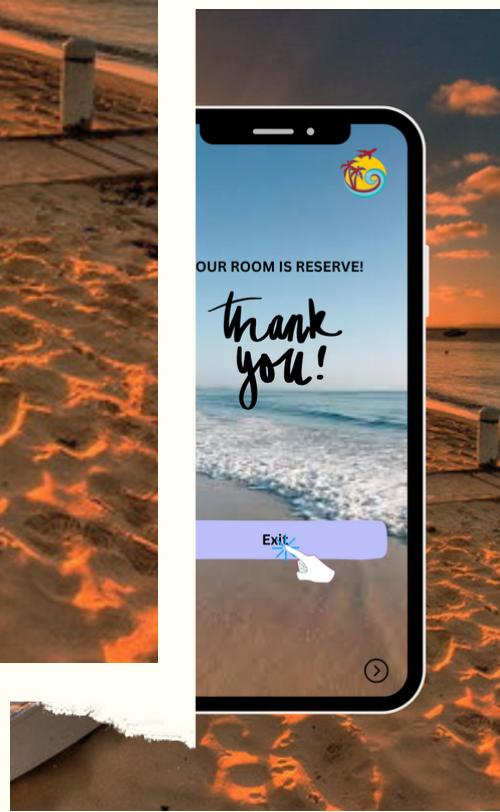
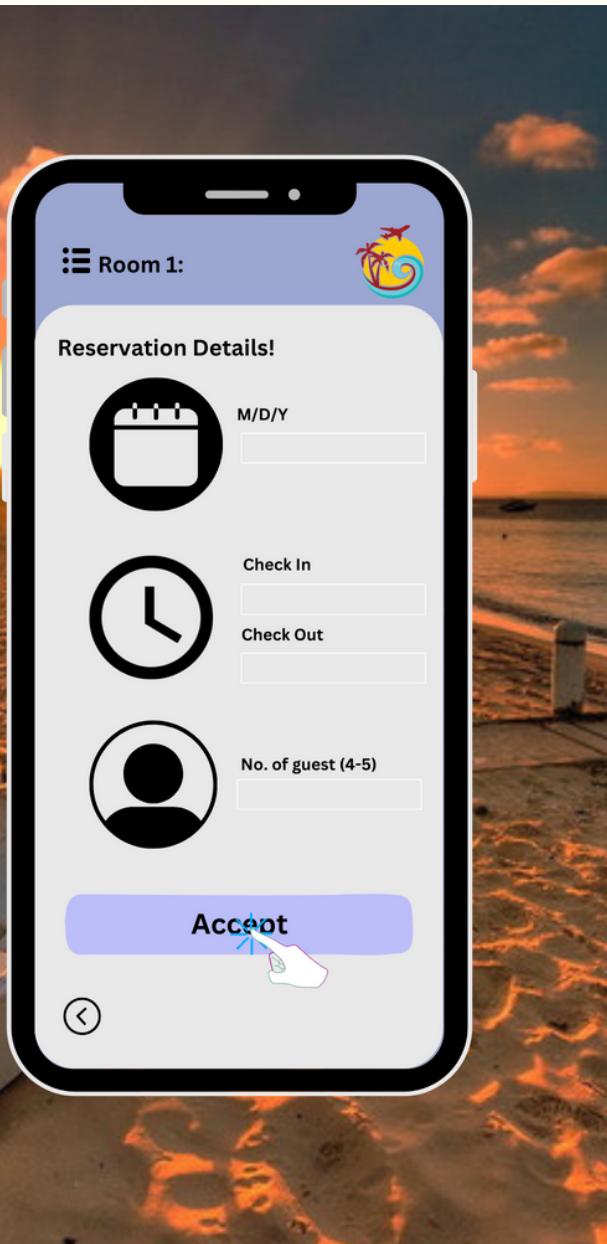


# Communicate with staff



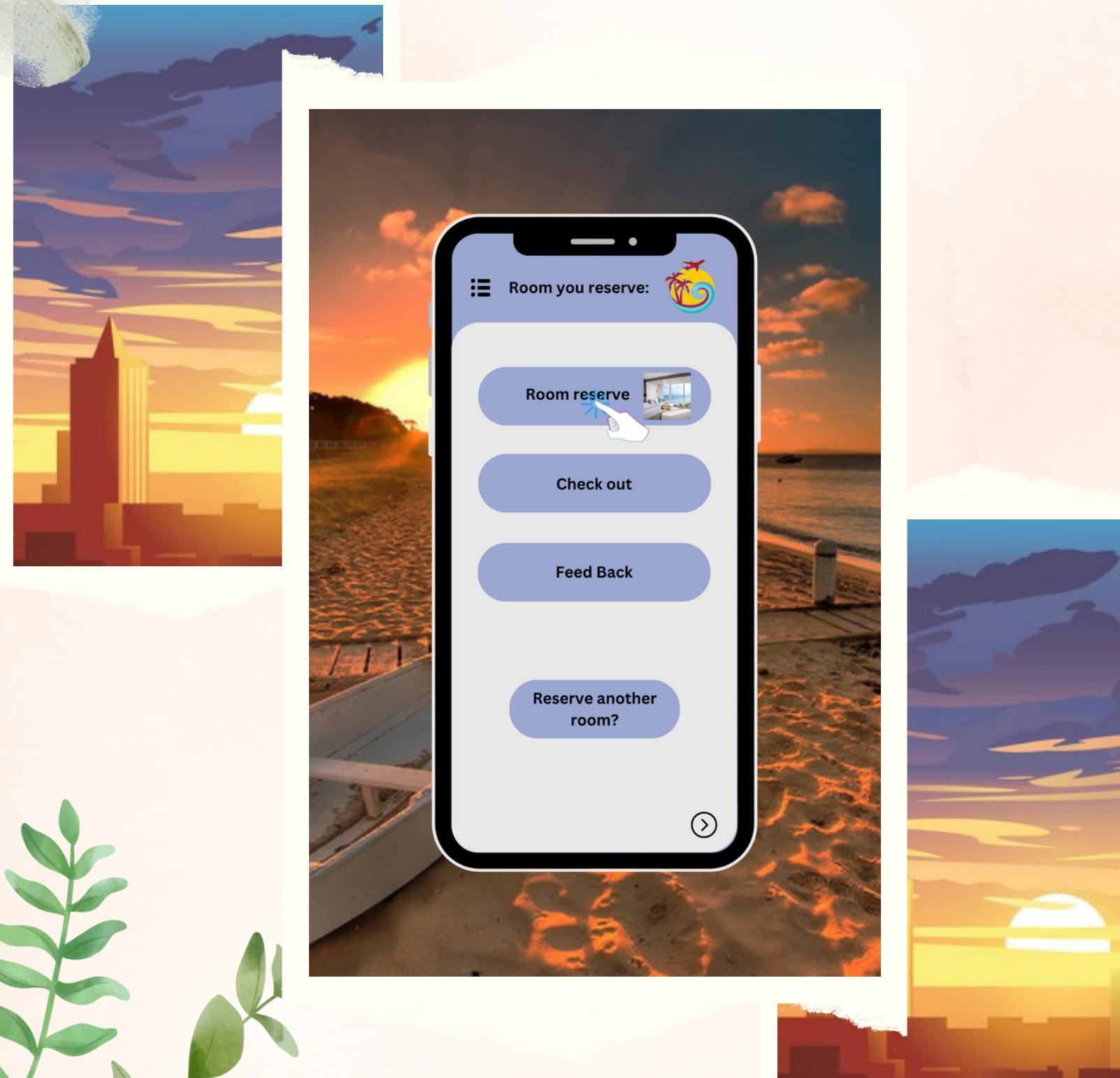


**Select \* From Reservation\_table  
Where CheckinDate = '...';**



**SELECT Guests\_table.name AS GuestName,  
Room\_table.RoomType,  
Check\_in\_table.CheckinDate,  
Check\_in\_table.CheckinTime FROM  
Guests\_table JOIN Reservation\_table ON  
Guests\_table.GuestID =  
Reservation\_table.GuestID JOIN Room\_table ON  
Reservation\_table.ReservationID =  
Room\_table.ReservationID JOIN Check\_in\_table  
ON Guests\_table.GuestID =  
Check\_in\_table.StaffID;**

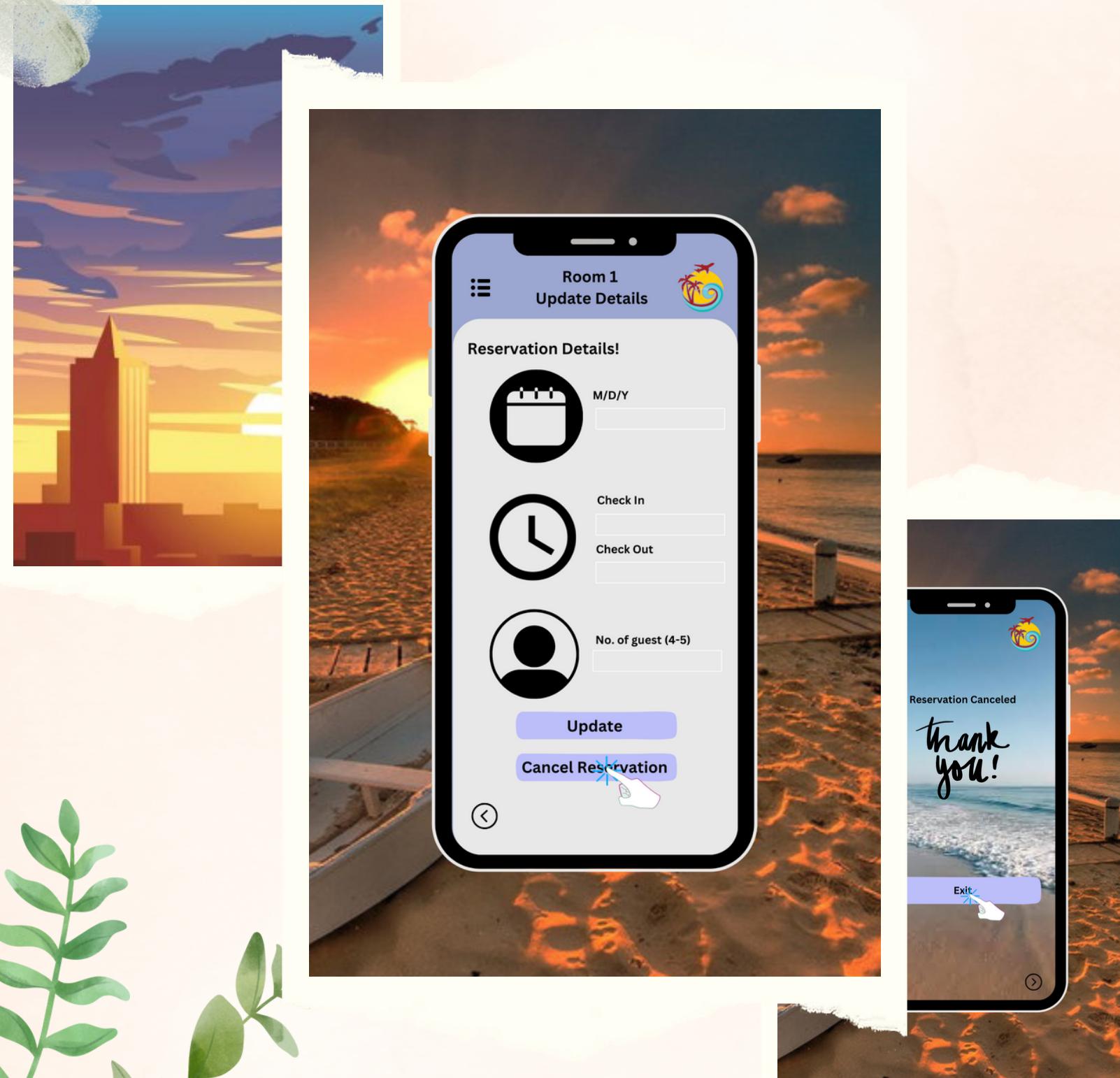
**SELECT \* FROM Room\_table  
WHERE ReservationID = 1;**



**SELECT**  
**Guests\_table.name AS GuestName,**  
**Reservation\_table.CheckinDate,**  
**Reservation\_table.CheckoutDate,**  
**Room\_table.RoomType,**  
**Room\_table.RoomRate**  
**FROM**  
**Guests\_table**  
**JOIN**  
**Reservation\_table ON Guests\_table.GuestID =**  
**Reservation\_table.GuestID**  
**JOIN**  
**Room\_table ON Reservation\_table.ReservationID =**  
**Room\_table.ReservationID;**



**DELETE FROM Reservation\_table  
WHERE ReservationID = 2;**



**UPDATE Reservation\_table  
SET Checkoutdate = '...' WHERE  
ReservationID = 1;**



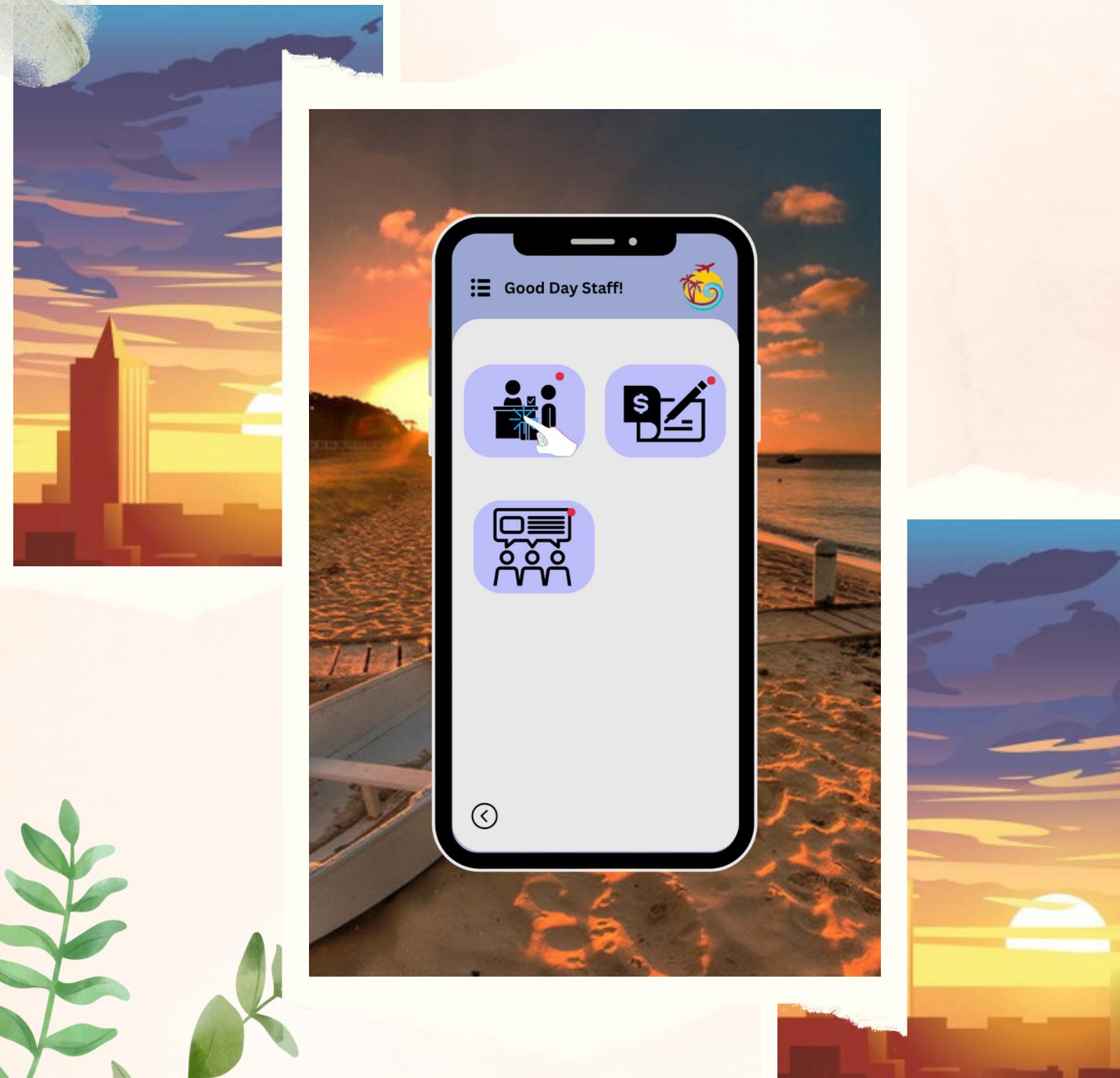


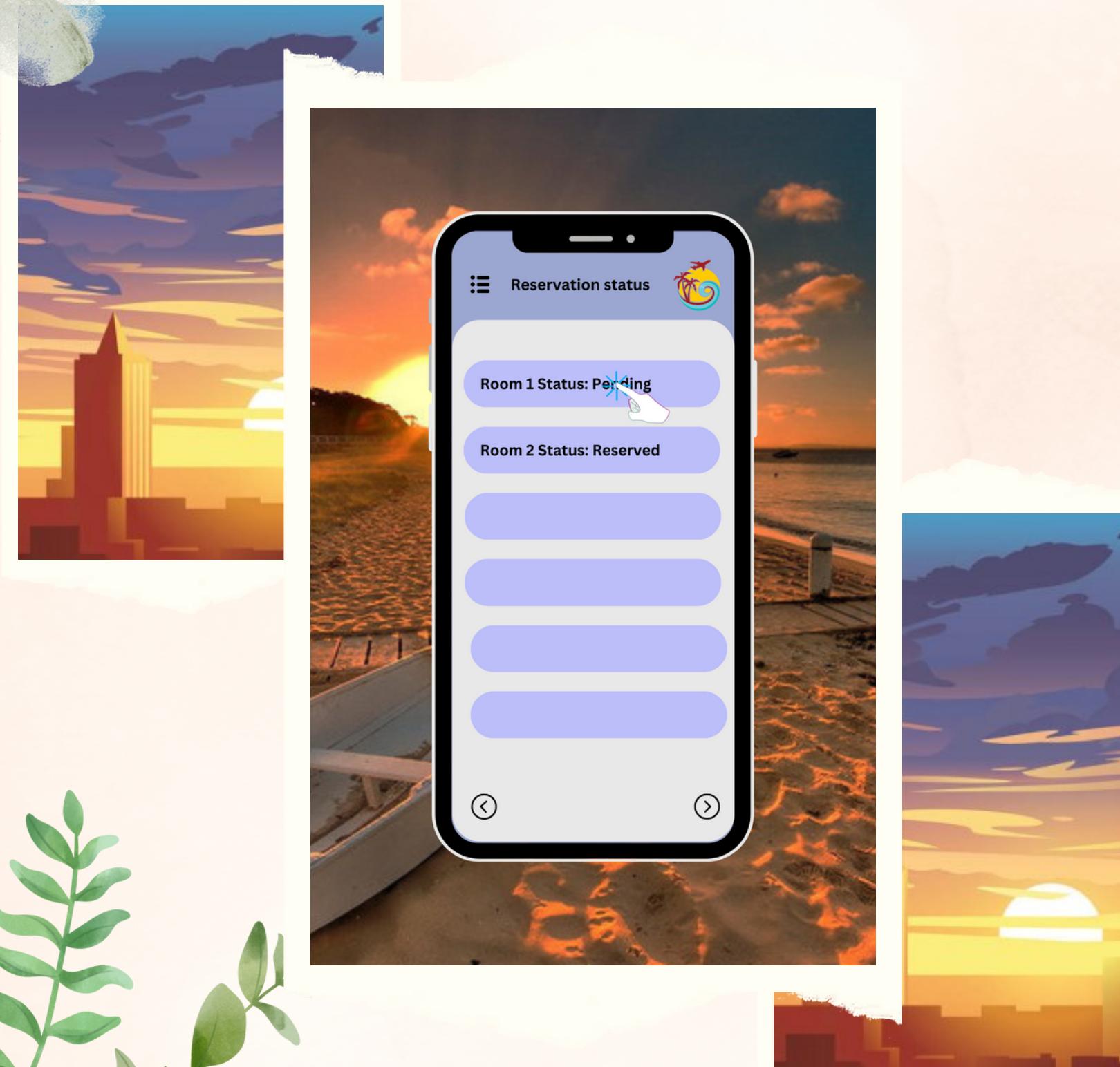
**SELECT \* FROM Checkout\_table;**



**"SELECT username, password  
FROM staff\_login WHERE  
username=? AND password=?";**

# Select\*From Checkin\_table





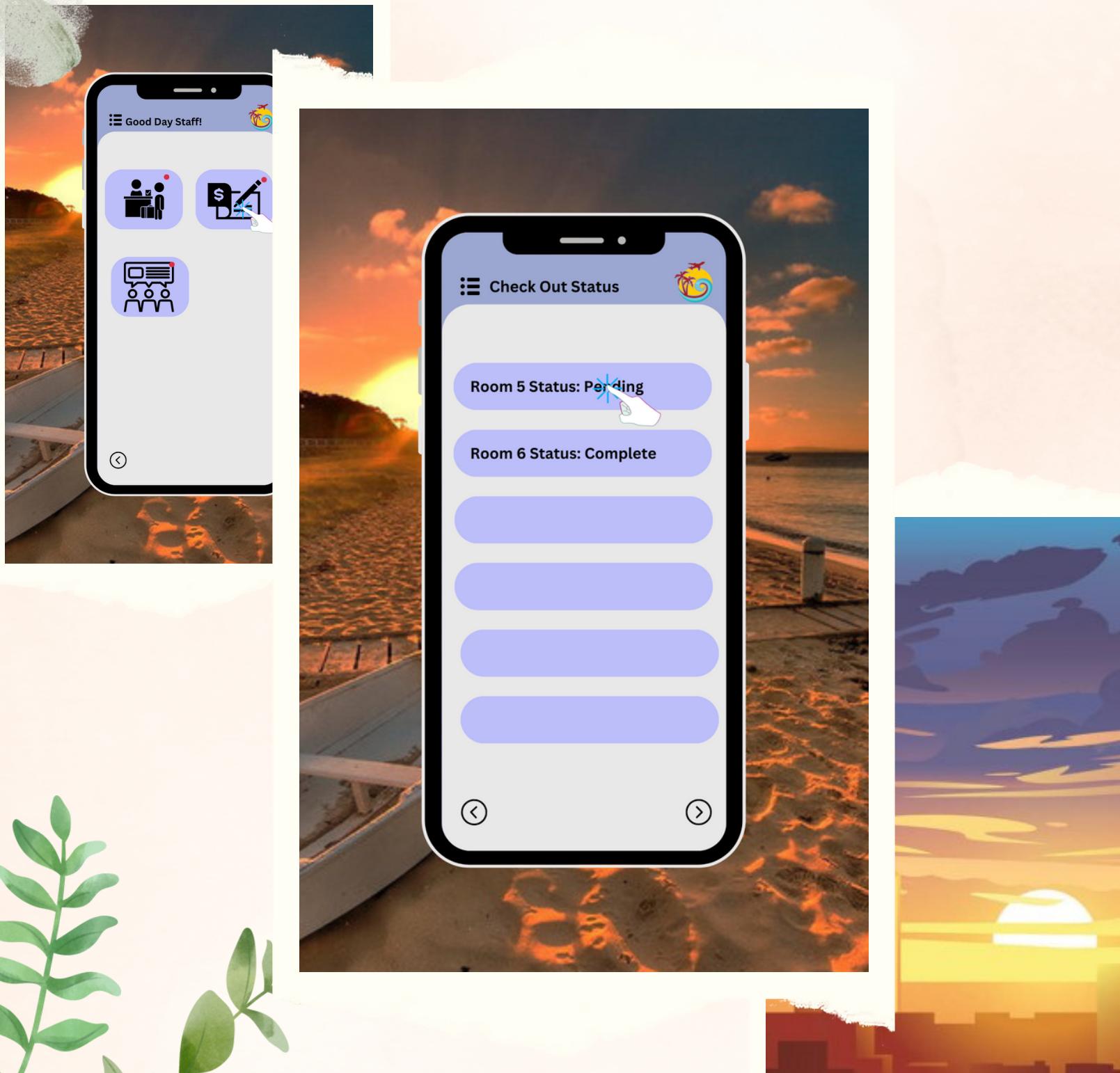
**SELECT \* FROM Staff\_booking\_table  
where status = 'pending';**

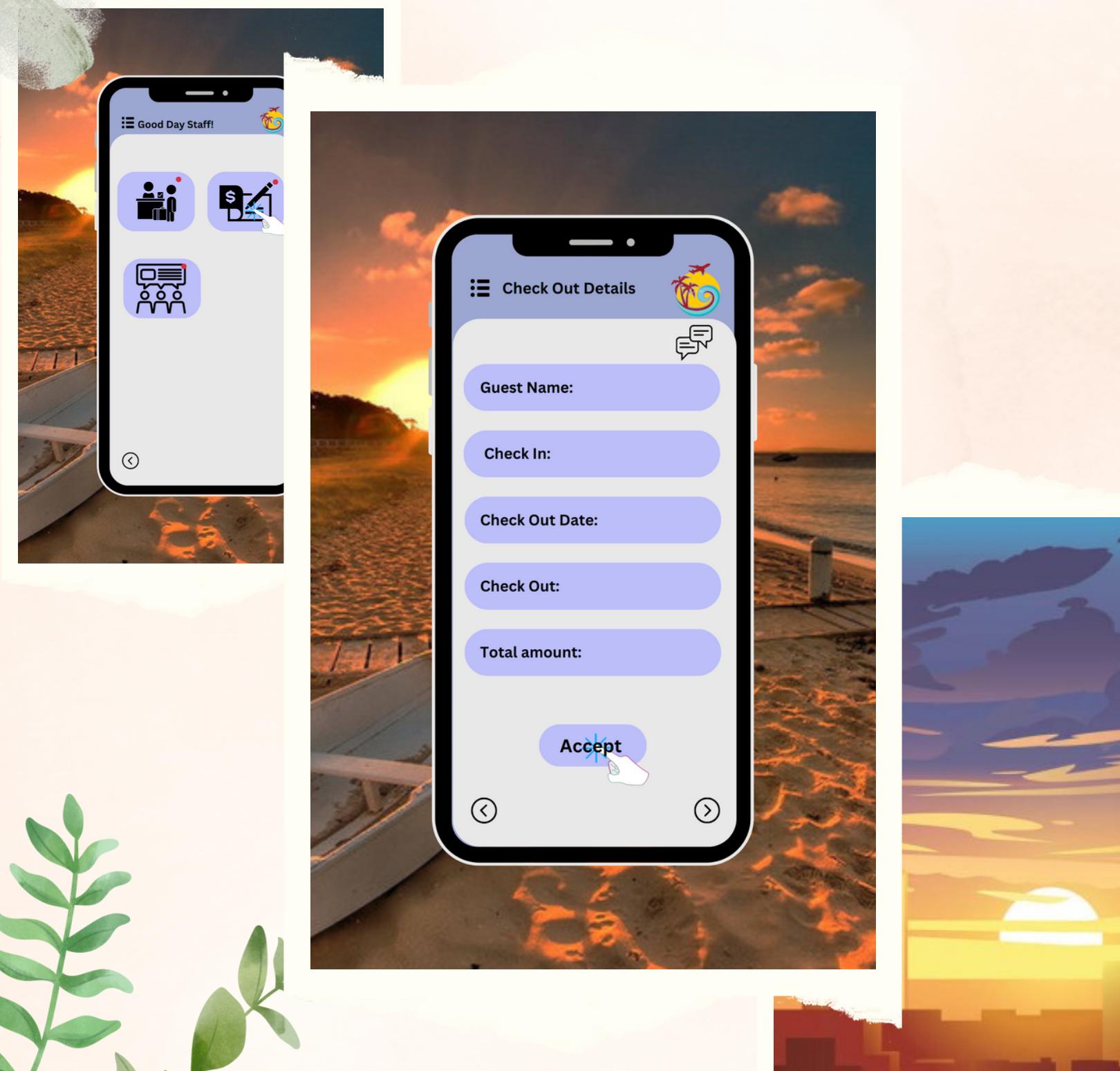


**UPDATE booking\_table; SET  
BookingSubmit = '...' WHERE BookingID = 1;**

**Select\*From Checkout\_table**

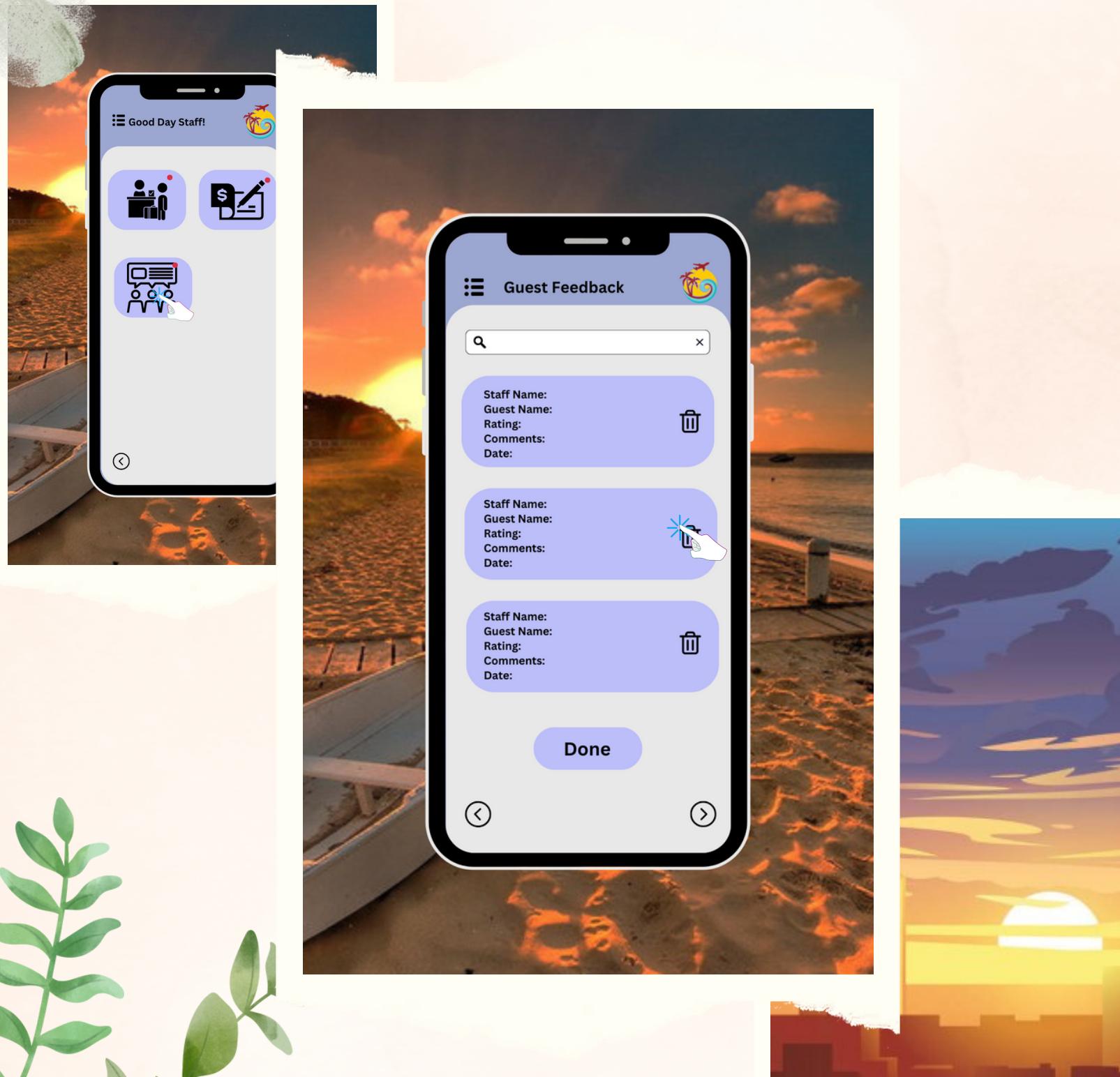
# Check Out



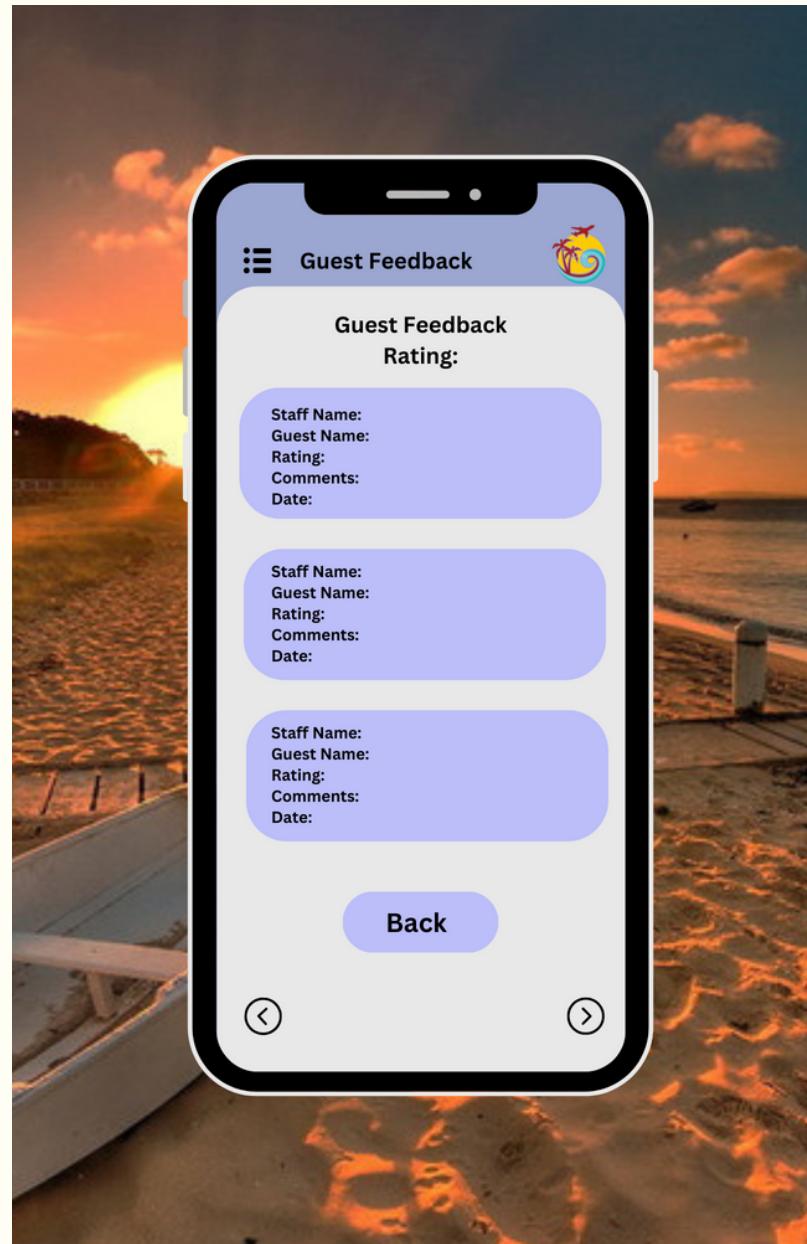
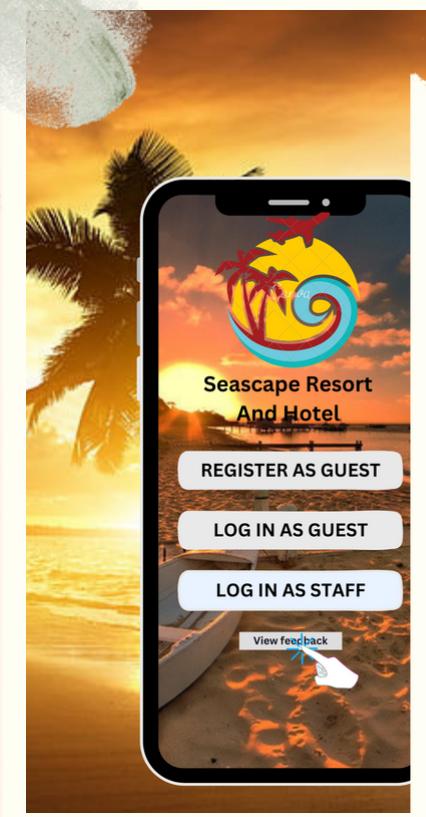


**SELECT**  
**Guests\_table.name AS GuestName,**  
**Check\_out\_table.CheckoutDate,**  
**Check\_out\_table.CheckoutTime,**  
**Check\_out\_table.TotalAmount**  
**FROM**  
**Guests\_table**  
**JOIN**  
**Staff\_frontdesk\_table ON Guests\_table.GuestID**  
**= Staff\_frontdesk\_table.GuestID**  
**JOIN**  
**Check\_out\_table ON**  
**Staff\_frontdesk\_table.StaffID =**  
**Check\_out\_table.StaffID;**

**Select\*From Feedback\_table**



**DELETE FROM Feedback\_table  
WHERE FeedbackID = 2;**



**SELECT**  
**Guests\_table.name AS GuestName,**  
**Staff\_frontdesk\_table.name AS StaffName,**  
**Feedback\_table.Rating,**  
**Feedback\_table.Comments**  
**FROM**  
**Guests\_table**  
**JOIN**  
**Staff\_frontdesk\_table ON Guests\_table.GuestID =**  
**Staff\_frontdesk\_table.GuestID**  
**JOIN**  
**Check\_out\_table ON Staff\_frontdesk\_table.StaffID =**  
**Check\_out\_table.StaffID**  
**JOIN**  
**Feedback\_table ON Check\_out\_table.CheckoutID =**  
**Feedback\_table.CheckoutID;**

# Thank You

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