

GUI

---

# Travel Management System (N)

**Deliverable: 5th**

**Submitted by:**

**Hamza Aslam**



## UC-1: Choose Traveling Package

Normal Flow:

Travelling Package

Travelling Packages
Gujranwala to Lahore
Gujranwala to Islamabad
Gujranwala to Multan
Gujranwala to Faisalabad
Gujranwala to Sialkot
Gujranwala to Sarfodha



## Travelling Package

Travelling Package

Qujranwala to Lahore

Qujranwala to Islamabad

Qujranwala to Multan

Qujranwala to Fasilabad

Qujranwala to Sialkot

Qujranwala to Sargodha

Do you want to choose?

Yes

No

Choose

Cancel

# Travelling Package

Travelling Package



Qujranwala to Lahore

Qujranwala to Islamabad

Qujranwala to Multan

Qujranwala to Faisalabad

Qujranwala to Sialkot

Qujranwala to Sargodha

Package has been choosed

ok

Choose

Cancel



Alternative:

## Travelling Package

Travelling Package

Cuizranwala to Lahore

Cuizranwala to Islamabad

Cuizranwala to Multan

Cuizranwala to Fasilabad

Cuizranwala to Sialkot

Cuizranwala to SarGodha

Package is not available all seats  
are already booked.

Want to choose from others?

Continue

Exit

Choose

Cancel

Exception:

## Travelling Package

Travelling Package



Cuwaranwala to Lahore

Cuwaranwala to Islamabad

Cuwaranwala to Multan

Cuwaranwala to Fasilabad

Cuwaranwala to Sialkot

Cuwaranwala to Sar Godha

Travelling package is not available.

ok

ok

Cancel

## UC-2: Route Detail

Normal Flow:

Route Detail

Route Detail

Route 1

Route 2

Route 3

Route 4

Route 5

Route 6

ok

Cancel



## Route Detail

Route Detail
Route 1
Route 2
Route 3
Route 4
Route 5
Route 6

Do you want to see route Detail?

Yes

No

OK

Cancel



## Route Detail

Route Detail

Route 1

Route 2

Route 3

Route 4

Route 5

Cujranwala to SarGodha

Information is displayed..

ok

ok

Cancel

**Exception:**

Route Detail

Route Detail

Route 1

Route 2

Route 3

Route 4

Route 5

Chisranwala to SarGodha

Route Detail is not available.

OK

ok

Cancel



### UC-3: Bus Service

Normal Flow:

Bus Service

Bus Service ▼

First class

Business class

Economy class

Choose

Cancel

## Bus Service

Bus Service

▼

First class

Business class

Economy class

Do you want to choose  
Bus Service?

Yes

No

Choose

Cancel



## Bus Service

Bus Service

▼

First class

Business class

Economy class

Bus Service has been choosed.

ok

ok

Cancel

Exception:

Bus Service

Bus Service

First class

Business class

Economy class

Bus Service is not available.

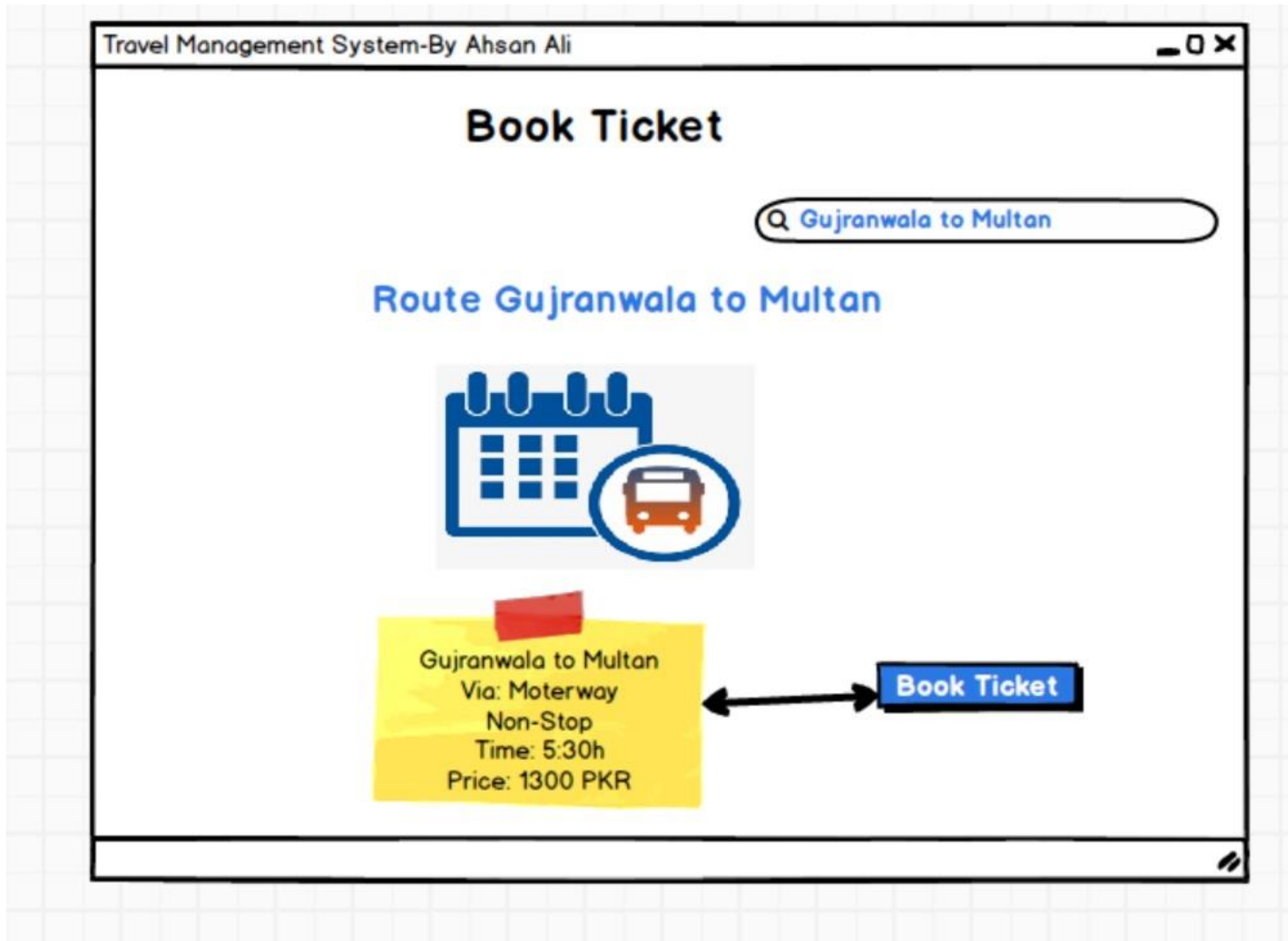
ok

ok Cancel



## UC-4: Book Ticket

### Normal Flow:



## Book Ticket

Name:

CNIC:

Contact No:

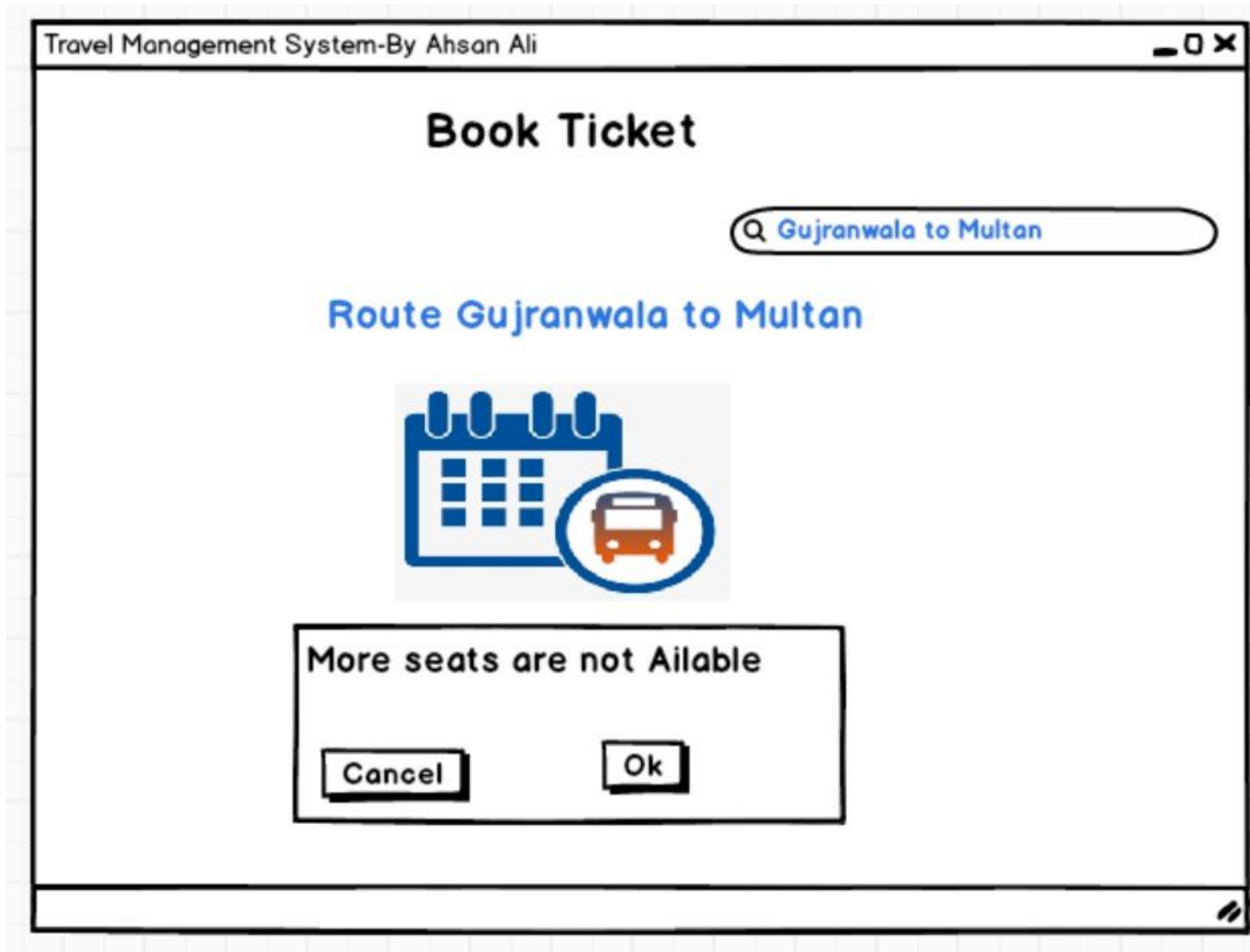
Email:

Your Ticket is  
Booked Successfully

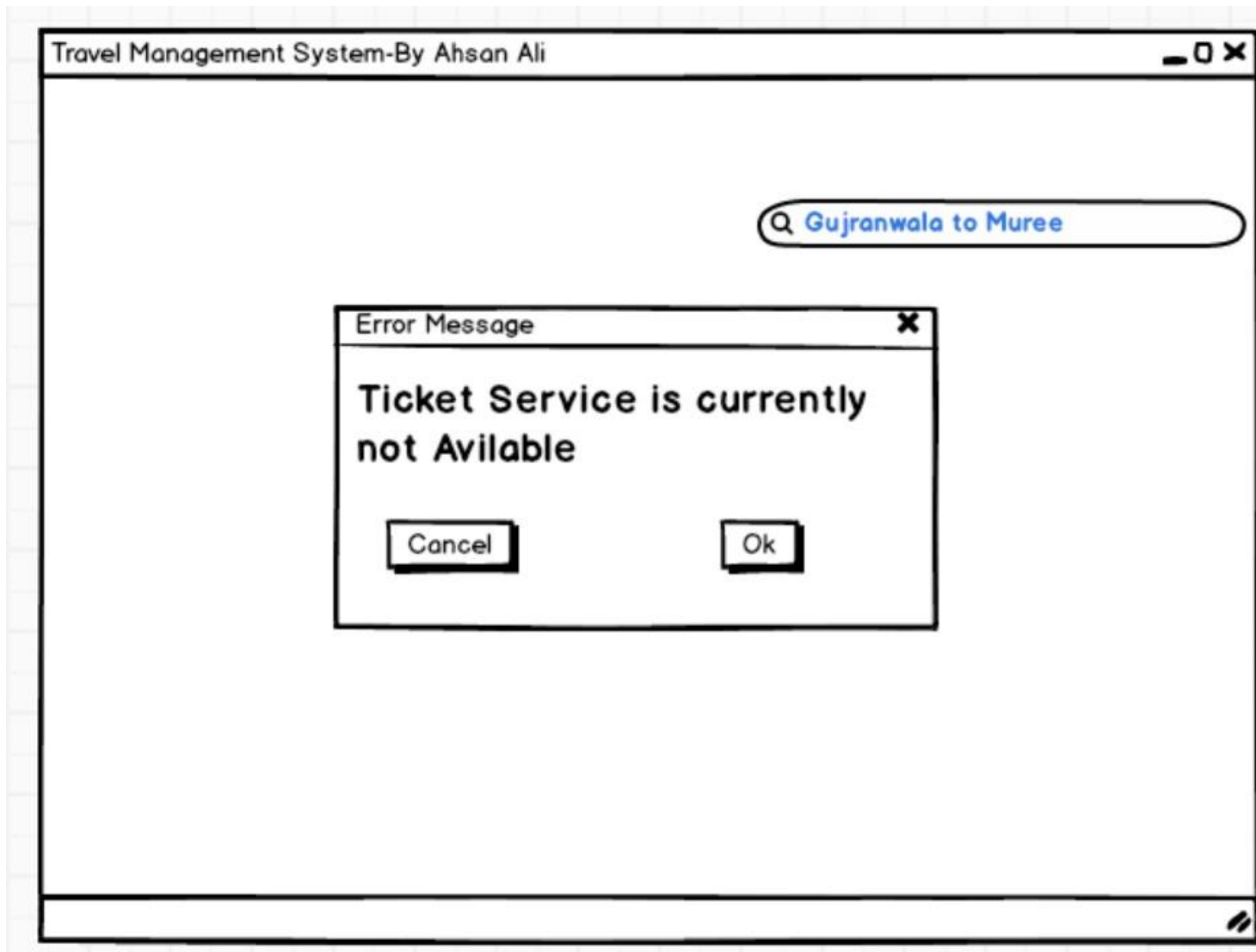
Book Ticket



Alternative:



Exception:



## UC-5: Pay Online

Normal Flow:

The screenshot shows a web browser window with the title "Travel Management System-By Ahsan Ali". The main heading of the page is "Pay Online". On the right side, there is a search bar with a magnifying glass icon and the text "Payment Method". Below the heading, there are two radio button options: "By Debit card" (which is selected) and "By Paypal". Under the "By Debit card" option, there are two input fields: "Enter Your Debit Card Number" and "Enter Expiry Date:". A blue "Done" button is located at the bottom right of the form area.

Travel Management System-By Ahsan Ali

# Pay Online

Q Payment Method

☒ By Debit card ☐ By Paypal

Enter Your Debit Card Number

Enter Expiry Date:

Done



## Pay Online

Q Payment Method



By Debit card



By Paypal

Enter Your Debit Card Number

Enter Expiry Date:

Your payment Status  
is valid and Done  
Successfully

Done

Alternative:

Travel Management System-By Ahsan Ali

## Pay Online

Payment Method

☐ By Debit card

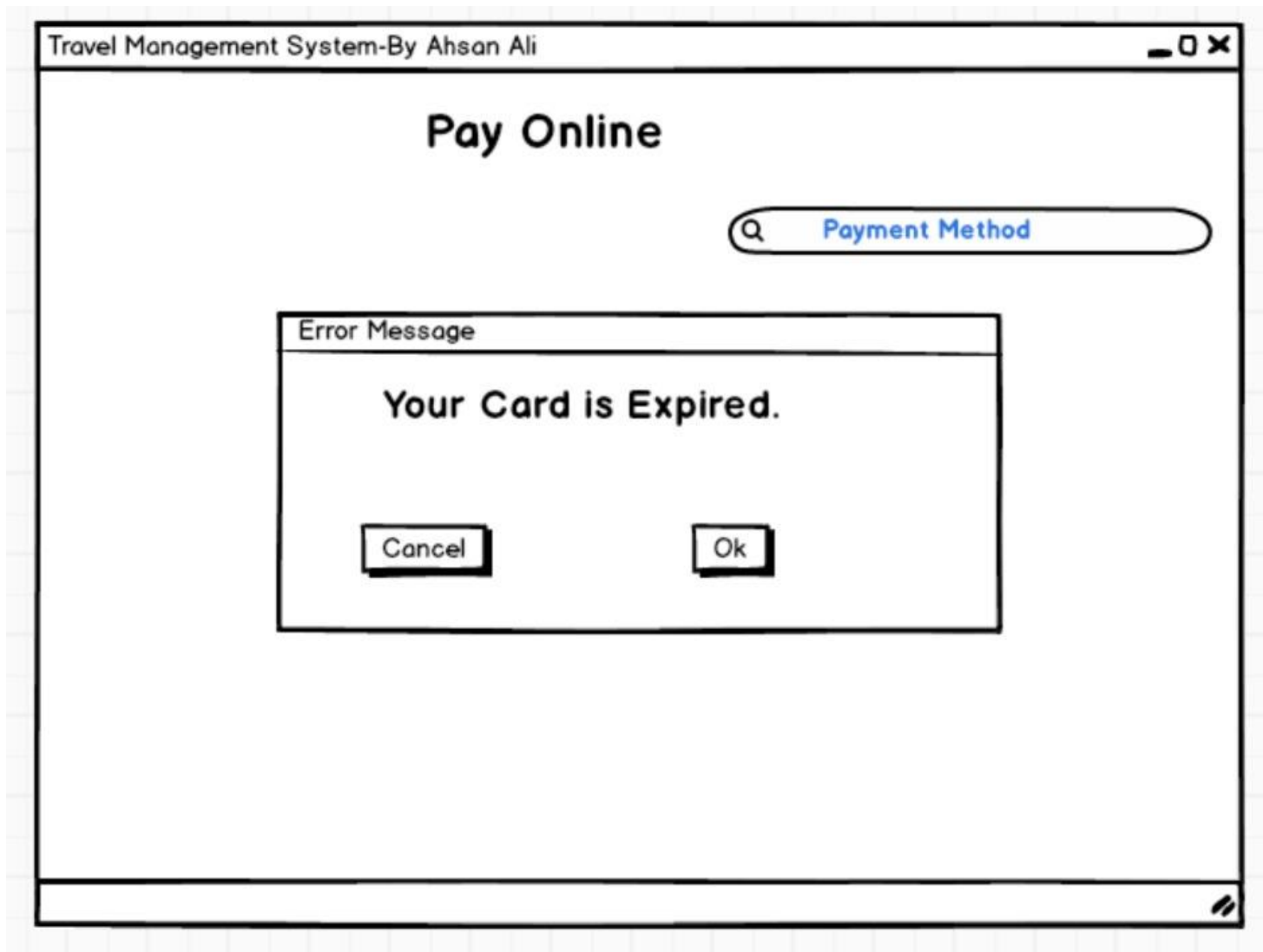
☐ By Paypal

Enter Your Debit Card Number

Card No is not Valid

Cancel Ok

Exception:





## UC-6: Change Package

Normal Flow:

Travel Management System-By Ahsan Ali

Change Package

Q list of packages

Gujranwala ↔ Lahore

Gujranwala ↔ Multan

Gujranwala ↔ Fasilabad

Gujranwala ↔ Islamabad

Gujranwala ↔ Sialkot

Gujranwala ↔ Sargoda

Gujranwala → Islamabad

Cancel

Select

Done

23

## Change Package

Q list of packages

Gujranwala ↔ Lahore  
Gujranwala ↔ Multan  
Gujranwala ↔ Fasilabad  
Gujranwala ↔ Islamabad  
Gujranwala ↔ Sialkot  
Gujranwala ↔ Sargoda

Gujranwala → Islamabad

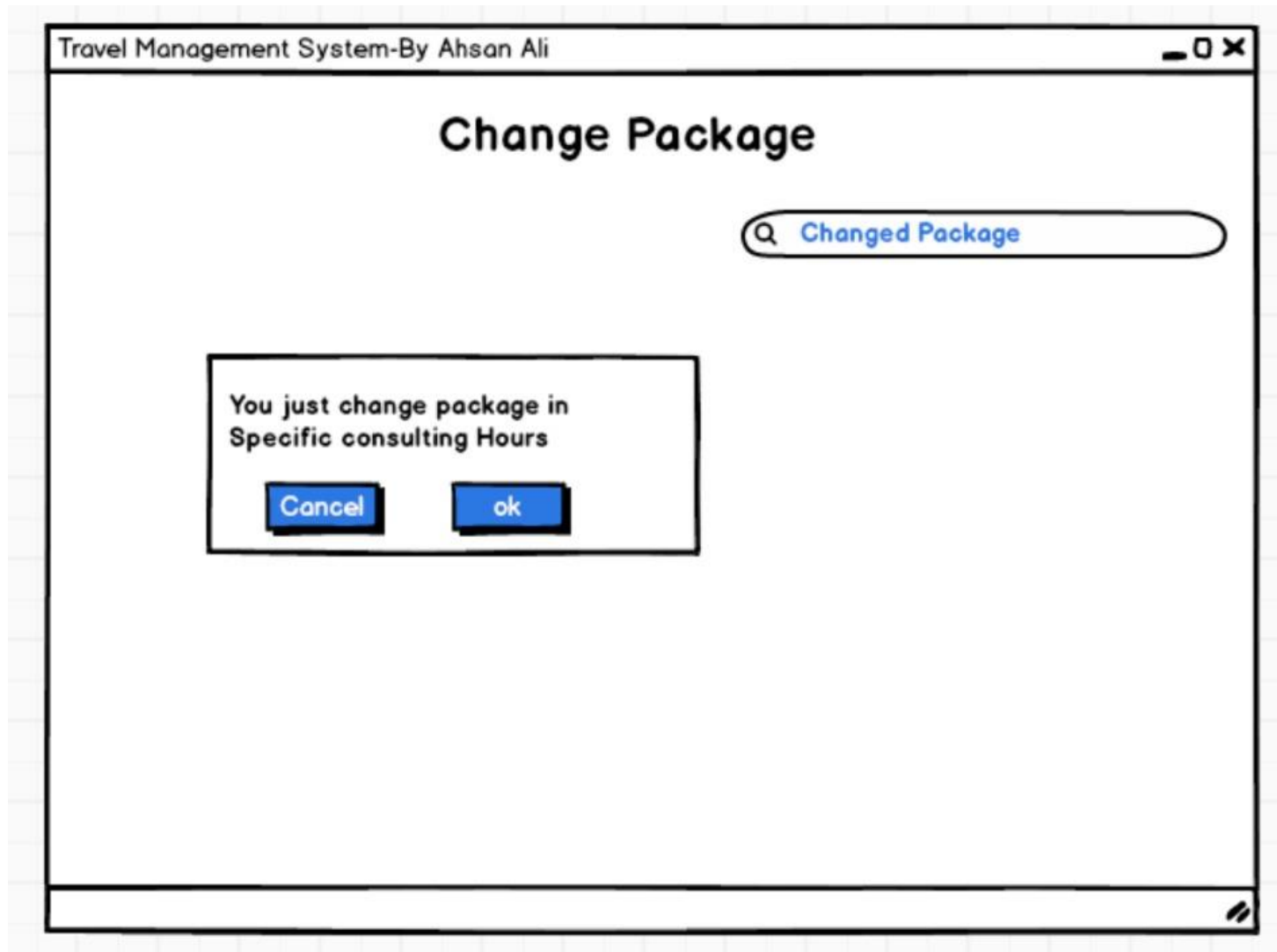
Cancel

Select

Your Package is  
Changed successfully

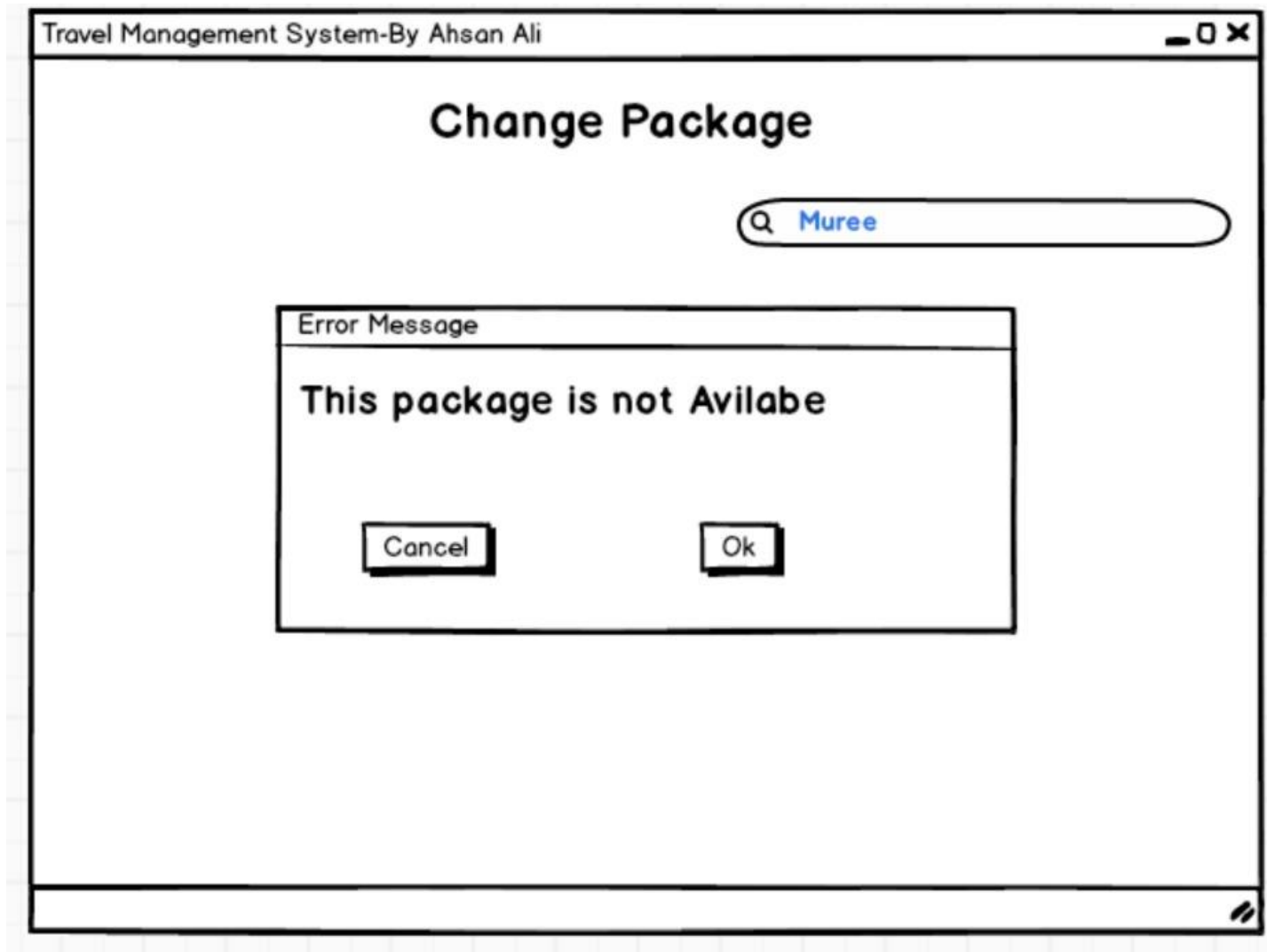
Done

Alternative:





Exception:



---

## UC-7: Cancel Booking

### Normal Flow:

**Cancel Booking**

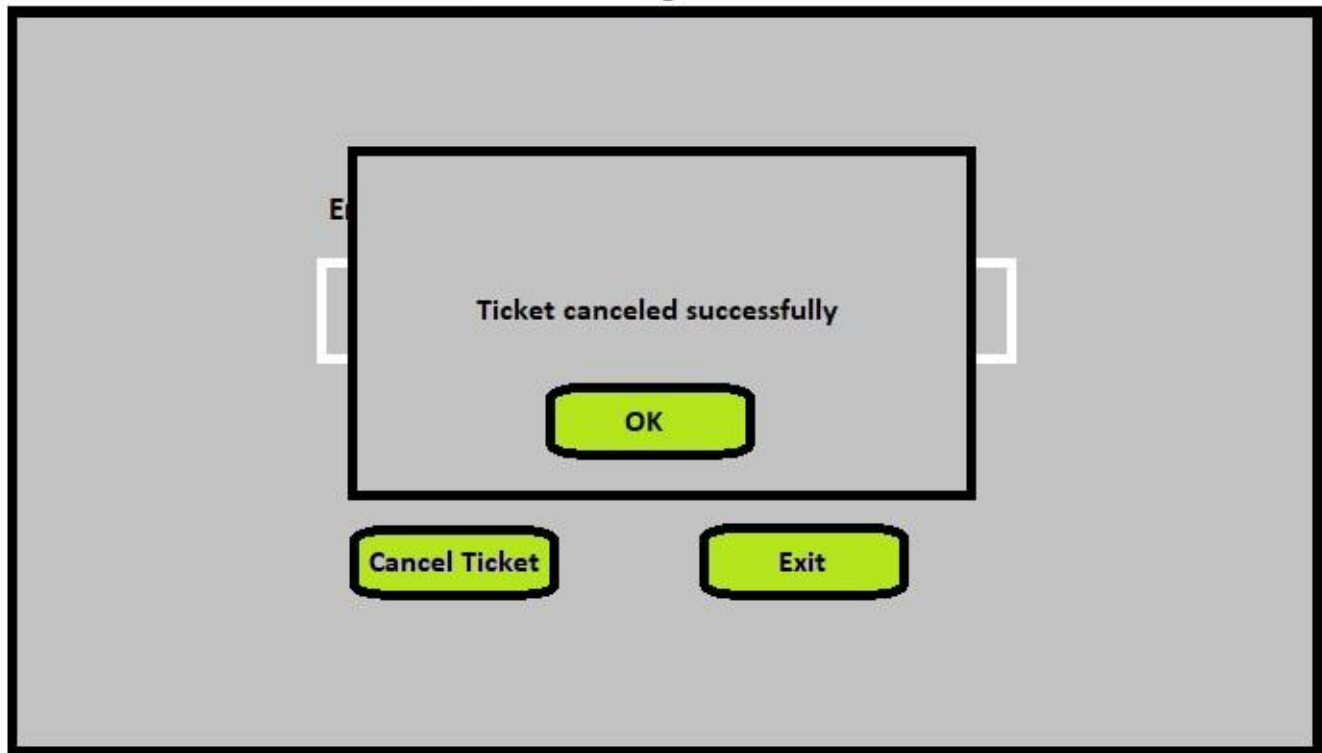
Enter ticket Id:

Cancel Ticket

Exit

---

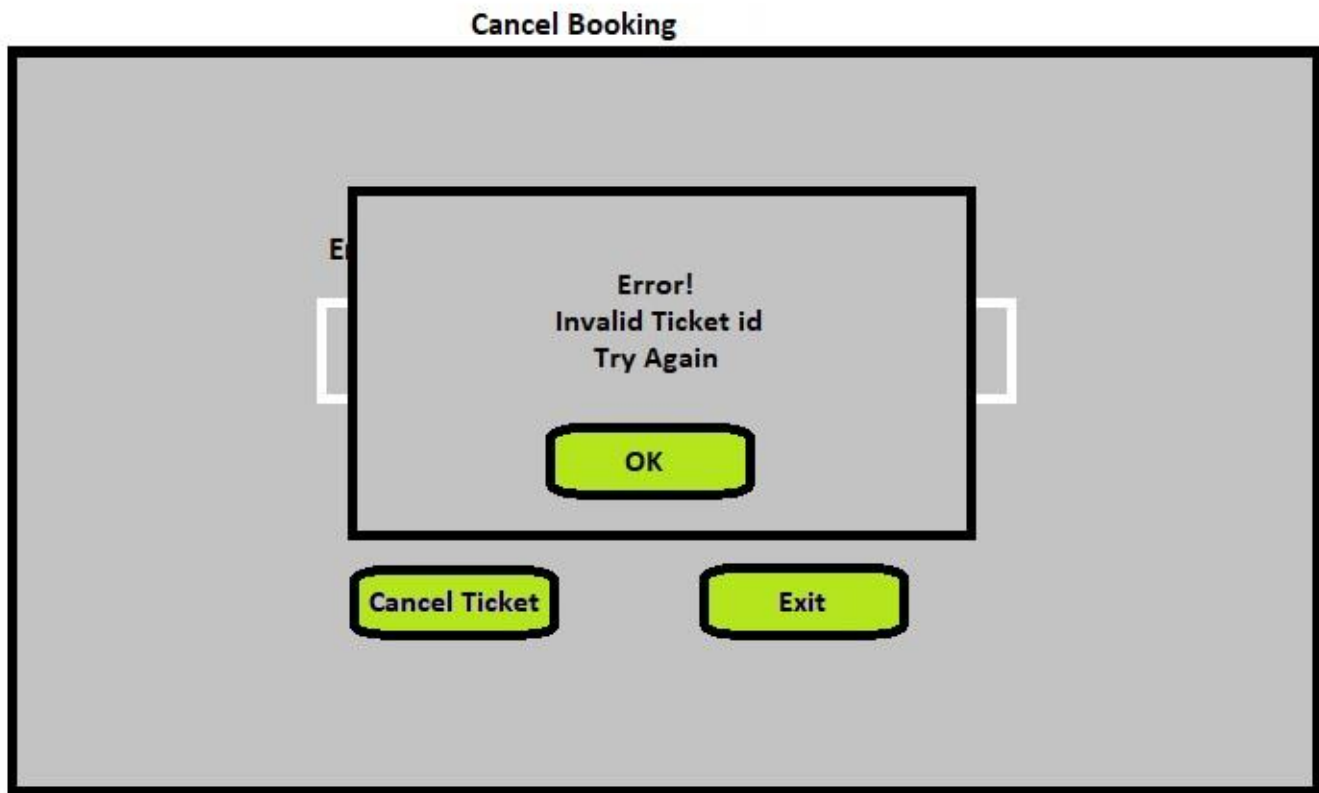
### Cancel Booking





---

**Alternative:**



## UC-8: Add Route Place

Normal Flow:

**Add Route Place**

**Route Place List**

	▼
Gujranwala to Lahore	
Gujranwala to Islamabad	
Gujranwala to Faisalabad	
Gujranwala to Sialkot	
Gujranwala to Multan	
Gujranwala to Sargodha	

Add

Cancel

### Add Route Place

Route Place List	
	Gujranwala to Lahore
	Gujranwala to Islamabad
	Gujranwala to Faisalabad
	Gujranwala to Sialkot
	Gujranwala to Multan
	Gujranwala to Sargodha

**Add**

**Name of Route:**

**Distance:**

**Additional Information:**

**Add** **Cancel**



## Add Route Place

### Route Place List

Gujranwala to Lahore
Gujranwala to Islamabad
Gujranwala to Faisalabad
Gujranwala to Sialkot
Gujranwala to Multan
Gujranwala to Sargodha

Route Place Added Successfully

OK

Add

Cancel

---

**Alternative:**

**Add Route Place**

**Route Place List**

Gujranwala to Lahore
Gujranwala to Islamabad
Gujranwala to Faisalabad
Gujranwala to Sialkot
Gujranwala to Multan
Gujranwala to Sargodha

Route Place already exists and cannot be added

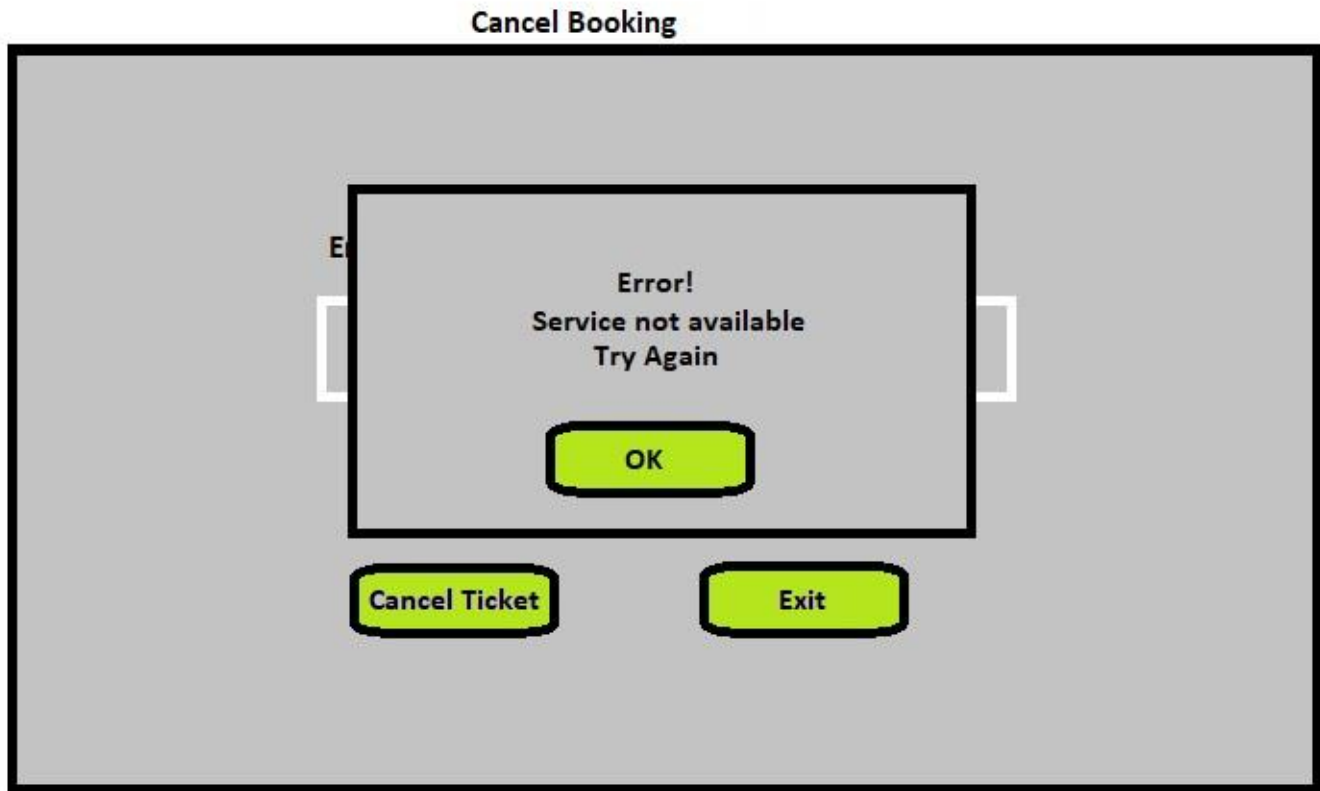
OK

Add

Cancel

---

**Exception:**



## UC-9: Delete Route Place

Normal Flow:

**Delete Route Place**

Select any route place from the list

Gujranwala to Lahore
<b>Gujranwala to Islamabad</b>
Gujranwala to Faisalabad
Gujranwala to Sialkot
Gujranwala to Multan
Gujranwala to Sargodha

**Delete**      **Cancel**



## Delete Route Place

Select any route place from the list

Guiranjala to Lahore

Route Place 2 will be permanently deleted.  
Do you really want to continue?

Yes No

Delete

Cancel

## Delete Route Place

Select any route place from the list

Guiranjwala to Lahore	
G	
G	
G	
G	
G	
G	

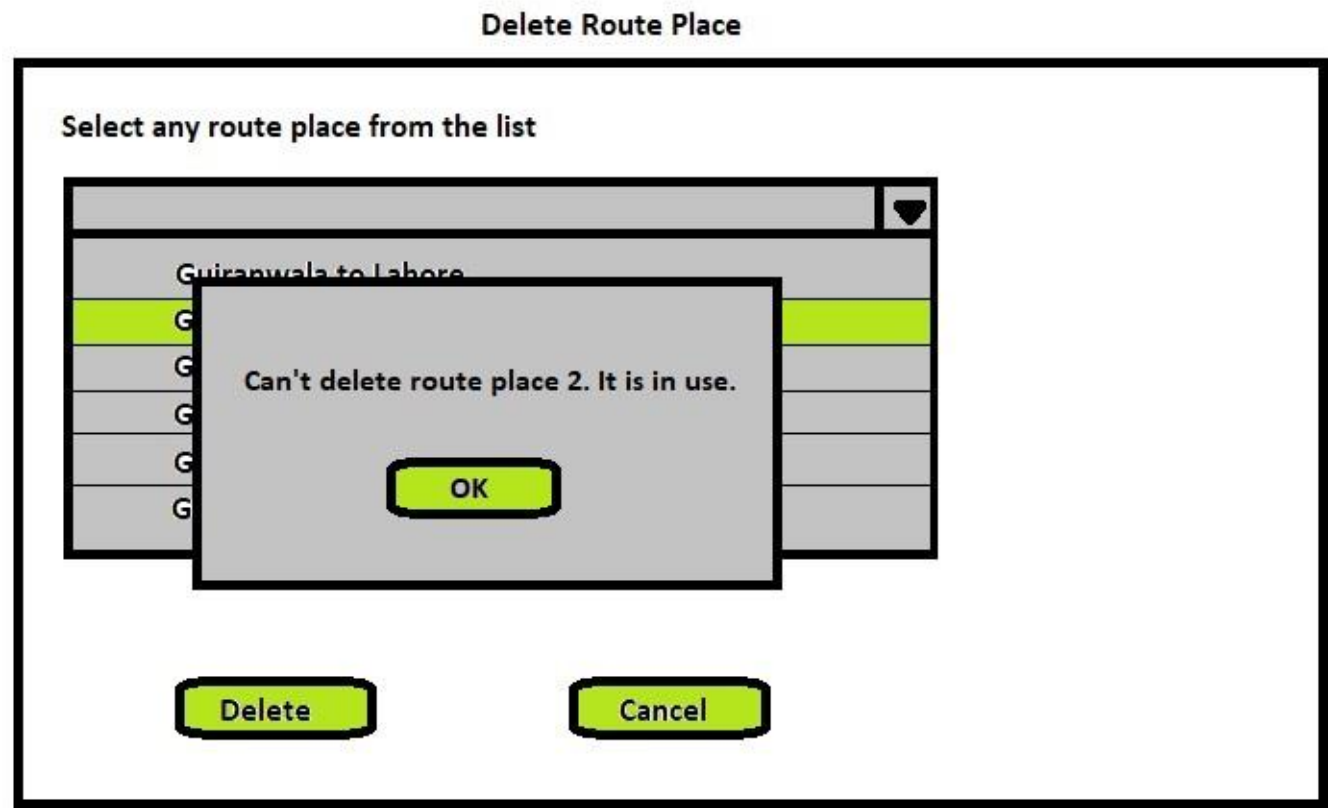
Route Place 2 has been permanently deleted

OK

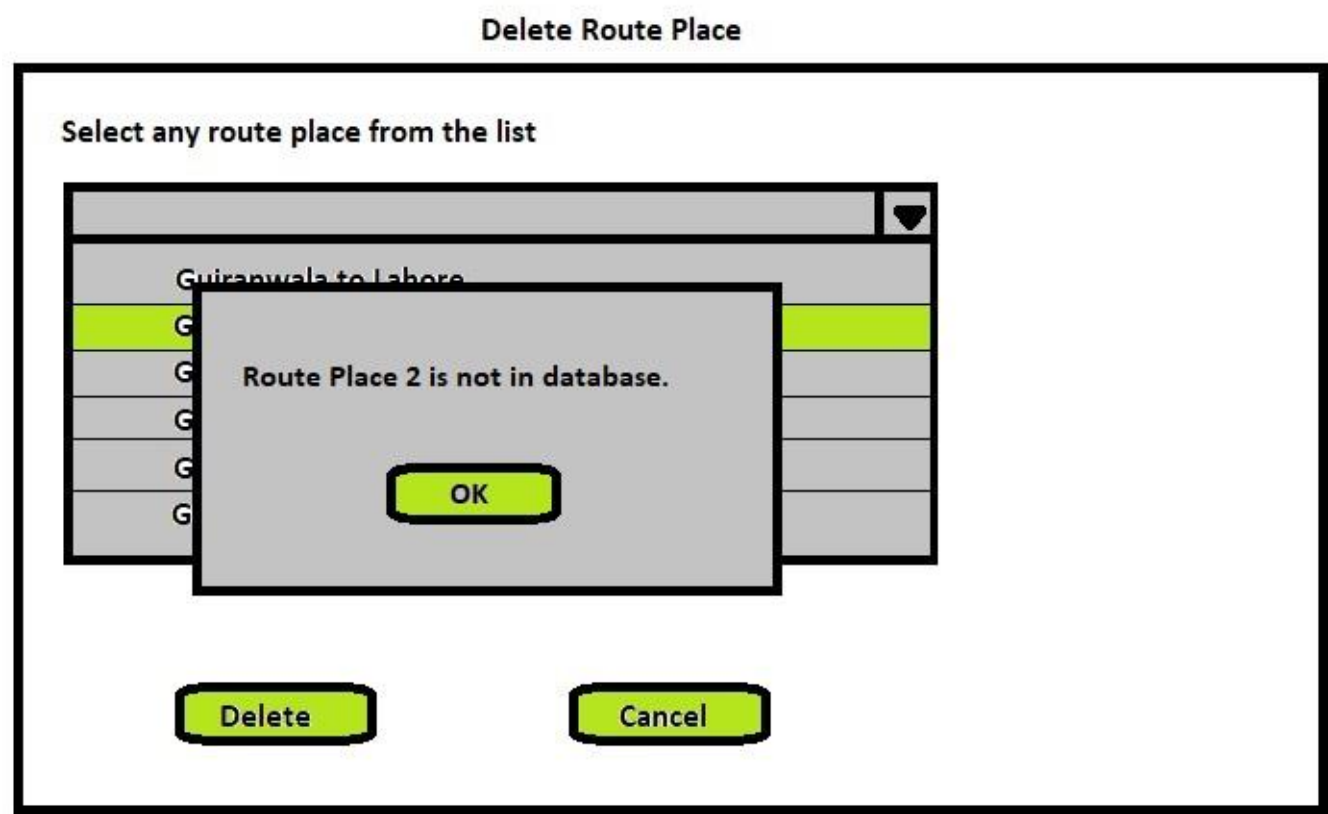
Delete

Cancel

Alternative:



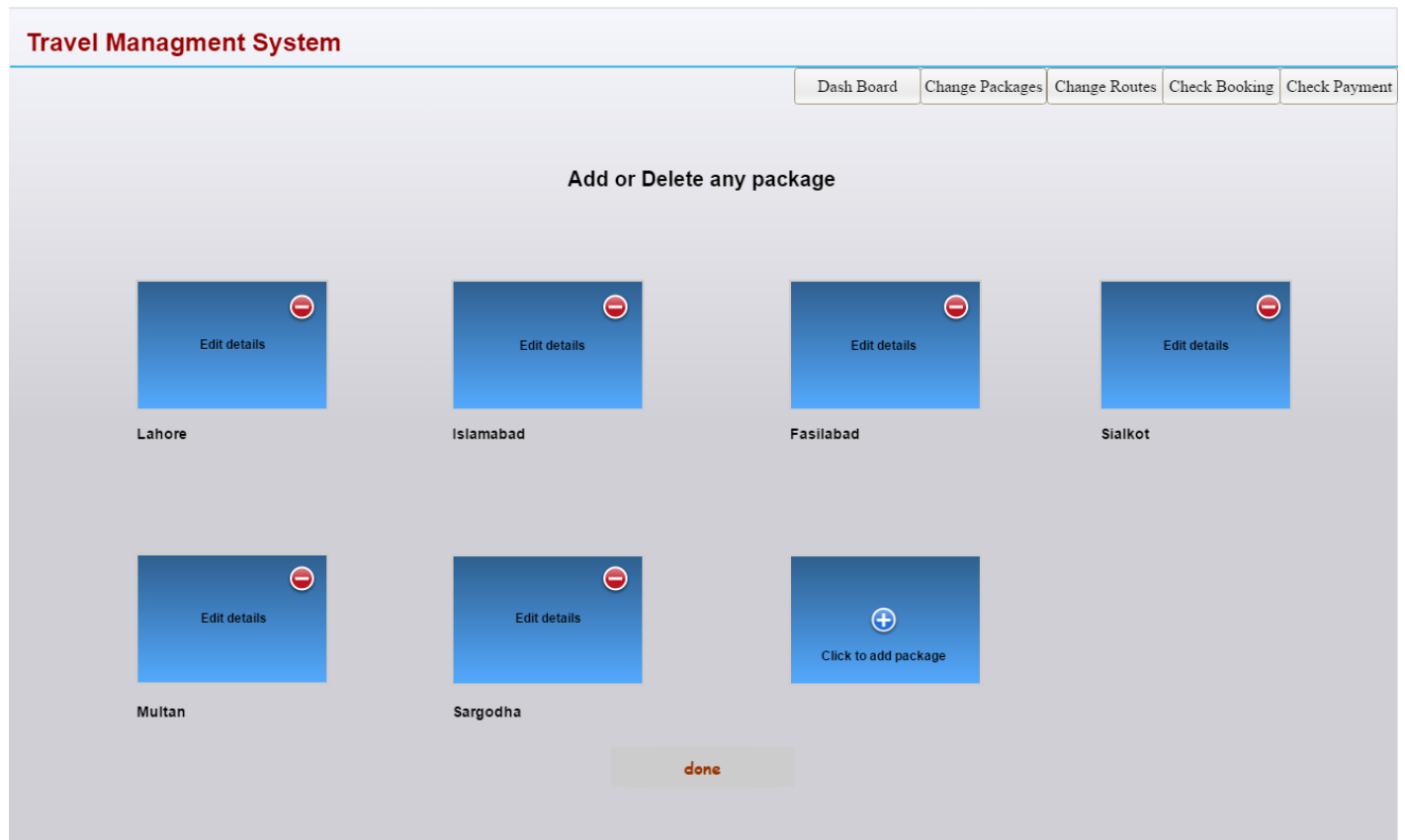
Exception:





## UC-10: Add Package

### Normal Flow:



Add or delete any package

Lahore

Gujranwala to Lahore  
Via: motorway  
price: 200

Do you want to delete package?

Delete

No

Islamabad

Gujranwala to Islamabad  
Via: GT road  
price: 500

Do you want to delete package?

Delete

No

Fasilabad

Gujranwala to Fasilabad  
Via: motorway  
price: 400

Do you want to delete package?

Delete

No

Sialkot

Gujranwala to Sialkot  
Via: Sialkot Road  
price: 200

Do you want to delete package?

Delete

No

Multan

Gujranwala to Multan  
Via: motorway  
price: 800

Do you want to delete package?

delete

No

Sourgdha

Gujranwala to Sagodha  
Via: GT Road  
price: 600

Do you want to delete package?

Delete

No

Name package

Gujranwala to  
Via:  
price:

Do you want to add this package?

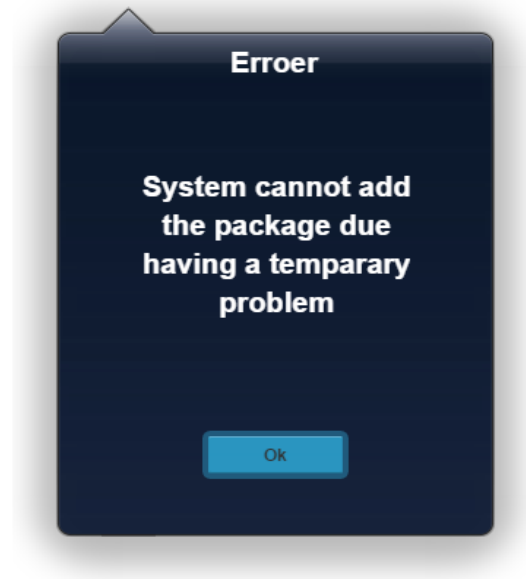
Yes

No

Add Done

---

**Exception:**



# UC-11: Delete Package

## Normal Flow:

Travel Managment System

Dash Board

Change Packages

Change Routes

Check Booking

Check Payment

Add or Delete any package

Edit details

Lahore

Edit details

Islamabad

Edit details

Fasilabad

Edit details

Sialkot

Edit details

Multan

Edit details

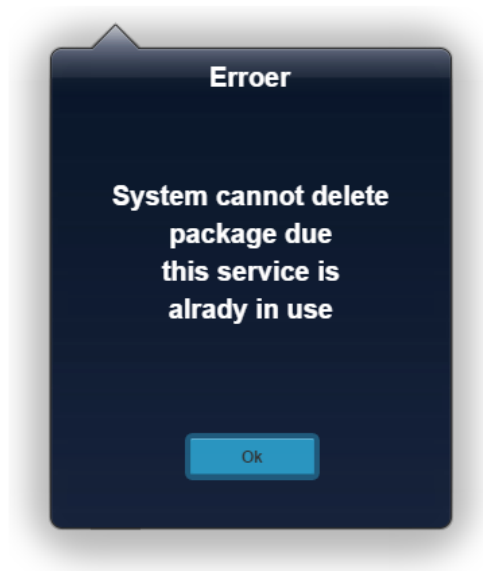
Sargodha

Click to add package

done

---

**Exception:**





# UC-12: Check Booking Status

## Normal Flow:

Travel Managment System

Dash Board

Change Packages

Change Routes

Check Booking

Check Payment

Booking Status

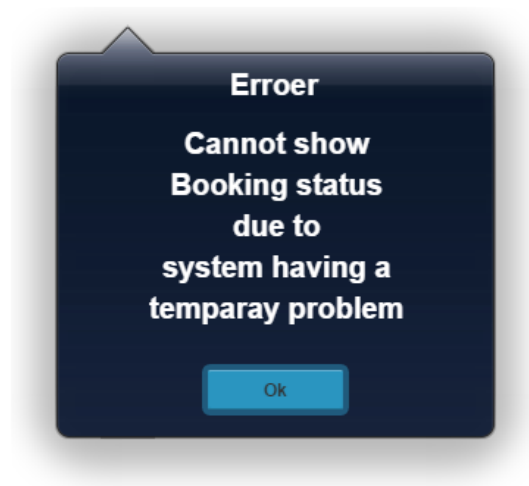
Lahore	Islamabad	Fasilabad	Sialkot	Multan	Sargohda
Hamza: 14	Hamza: 14	Hamza: 14	Hamza: 14	Hamza: 14	Hamza: 14
Talha Aftab: 15	Talha Aftab: 15	Talha Aftab: 15	Talha Aftab: 15	Talha Aftab: 15	Talha Aftab: 15
Kinza Iman: 16	Kinza Iman: 16	Kinza Iman: 16	Kinza Iman: 16	Kinza Iman: 16	Kinza Iman: 16
AhsanAli: 17	AhsanAli: 17	AhsanAli: 17	AhsanAli: 17	AhsanAli: 17	AhsanAli: 17
Tehseen: 18	Tehseen: 18	Tehseen: 18	Tehseen: 18	Tehseen: 18	Tehseen: 18

They all had reseved seats

OK

---

**Exception:**



# UC-12: Check Payment Status

## Normal Flow:

Travel Managment System

Dash Board

Change Packages

Change Routes

Check Booking

Check Payment

Payment Status

Lahore	Islamabad	Fasilabad	Sialkot	Multan	Sargohda
Hamza	Hamza	Hamza	Hamza	Hamza	Hamza
Talha Aftab	Talha Aftab	Talha Aftab	Talha Aftab	Talha Aftab	Talha Aftab
Kinza Iman	Kinza Iman	Kinza Iman	Kinza Iman	Kinza Iman	Kinza Iman
AhsanAli	AhsanAli	AhsanAli	AhsanAli	AhsanAli	AhsanAli
Tehseen	Tehseen	Tehseen	Tehseen	Tehseen	Tehseen

They all had done his/her payment

OK

---

**Exception:**

