ASSESSMENT DOCUMENT:

Tables for the project:

Flight:

```
mysql> desc flight;
+--------+------------+------+-----+---------+-------+
| Field  | Type       | Null | Key | Default | Extra |
+--------+------------+------+-----+---------+-------+
| f_id   | varchar(30) | NO   |     | NULL    |       |
| f_name | varchar(30) | NO   |     | NULL    |       |
| src    | varchar(30) | NO   |     | NULL    |       |
| dstn   | varchar(30) | NO   |     | NULL    |       |
+--------+------------+------+-----+---------+-------+
4 rows in set (0.00 sec)
```

Book:

```
mysql> desc book;
+--------+-------------+------+-----+---------+----------------+
| Field  | Type        | Null | Key | Default | Extra          |
+--------+-------------+------+-----+---------+----------------+
| b_id   | int         | NO   | PRI | NULL    | auto_increment |
| b_date | varchar(30) | NO   |     | NULL    |                |
| dst    | varchar(30) | NO   |     | NULL    |                |
| fare   | int         | NO   |     | NULL    |                |
| f_date | varchar(30) | NO   |     | NULL    |                |
| f_name | varchar(30) | NO   |     | NULL    |                |
| src    | varchar(30) | NO   |     | NULL    |                |
| status | varchar(30) | YES  |     | NULL    |                |
+--------+-------------+------+-----+---------+----------------+
8 rows in set (0.00 sec)
```

Passenger:

```
mysql> desc pass;
+--------+-------------+------+-----+---------+----------------+
| Field  | Type        | Null | Key | Default | Extra          |
+--------+-------------+------+-----+---------+----------------+
| p_id   | int         | NO   | PRI | NULL    | auto_increment |
| f_name | varchar(30) | NO   |     | NULL    |                |
| l_name | varchar(30) | NO   |     | NULL    |                |
| gender | varchar(30) | NO   |     | NULL    |                |
| b_id   | int         | YES  | MUL | NULL    |                |
+--------+-------------+------+-----+---------+----------------+
5 rows in set (0.00 sec)
```

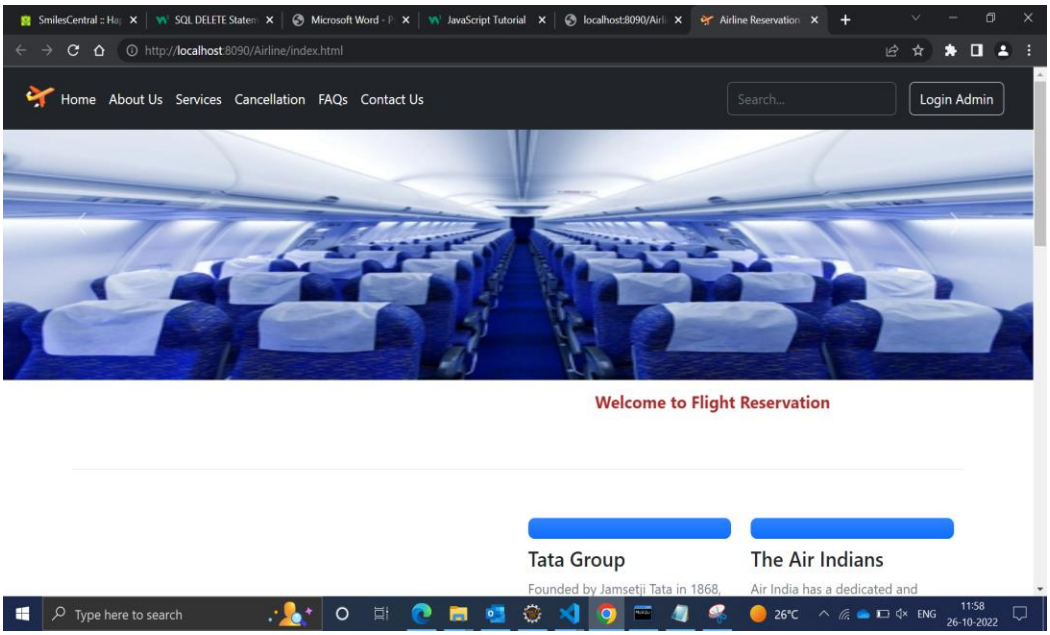
Check-In:

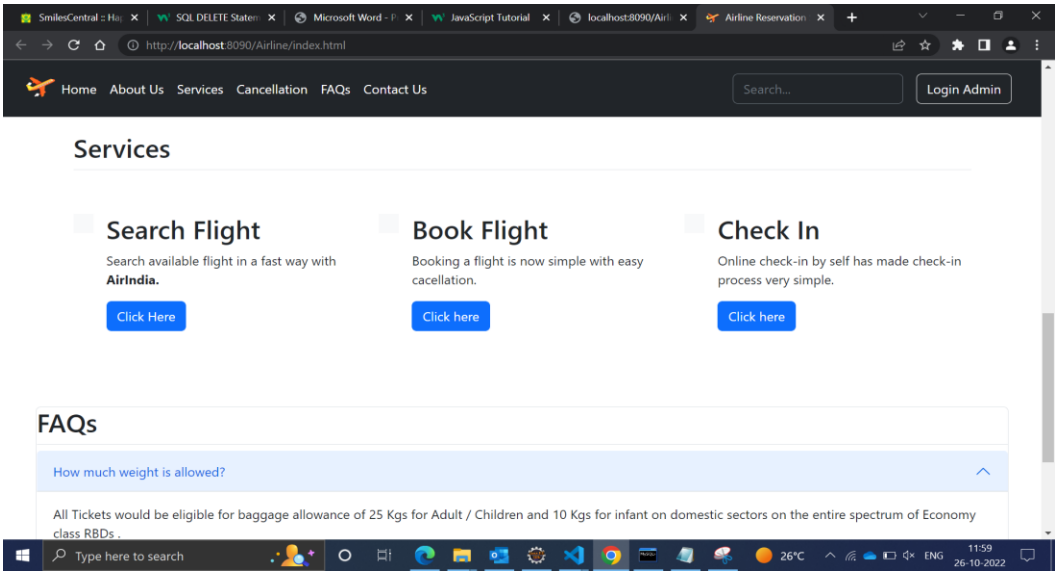
```
mysql> desc checkin;
+------------+-------------+------+-----+---------+----------------+
| Field      | Type        | Null | Key | Default | Extra          |
+------------+-------------+------+-----+---------+----------------+
| c_id       | int         | NO   | PRI | NULL    | auto_increment |
| b_id       | int         | YES  | MUL | NULL    |                |
| check_time | varchar(30) | NO   |     | NULL    |                |
| f_name     | varchar(30) | NO   |     | NULL    |                |
| l_name     | varchar(30) | NO   |     | NULL    |                |
| f_date     | varchar(30) | NO   |     | NULL    |                |
| f_number   | varchar(30) | NO   |     | NULL    |                |
| s_number   | varchar(30) | NO   |     | NULL    |                |
+------------+-------------+------+-----+---------+----------------+
8 rows in set (0.00 sec)
```

Contact:

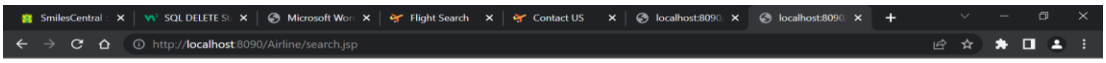
```
mysql> desc contact;
+---------+--------------+------+-----+---------+-------+
| Field   | Type         | Null | Key | Default | Extra |
+---------+--------------+------+-----+---------+-------+
| name    | varchar(30)  | YES  |     | NULL    |       |
| email   | varchar(30)  | YES  |     | NULL    |       |
| phone   | varchar(30)  | YES  |     | NULL    |       |
| message | varchar(150) | YES  |     | NULL    |       |
+---------+--------------+------+-----+---------+-------+
4 rows in set (0.00 sec)
```

Home Page:


http://localhost:8090/Airline/index.html
Home
About Us
Services
Cancellation
FAQs
Contact Us
Search...
Login Admin
Welcome to Flight Reservation
Tata Group
The Air Indians
Type here to search


http://localhost:8090/Airline/index.html
Home
About Us
Services
Cancellation
FAQs
Contact Us
Search...
Login Admin
Services
Search Flight
Search available flight in a fast way with AirIndia.
Click Here
Book Flight
Booking a flight is now simple with easy cacellation.
Click here
Check In
Online check-in by self has made check-in process very simple.
Click here
FAQs
How much weight is allowed?
All Tickets would be eligible for baggage allowance of 25 Kgs for Adult / Children and 10 Kgs for infant on domestic sectors on the entire spectrum of Economy class RBDs .
Type here to search

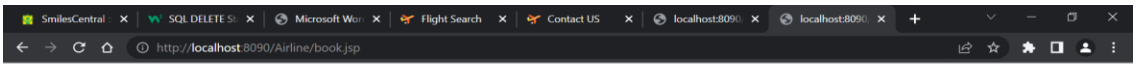
Output:



Flights Available!

Click here to Book

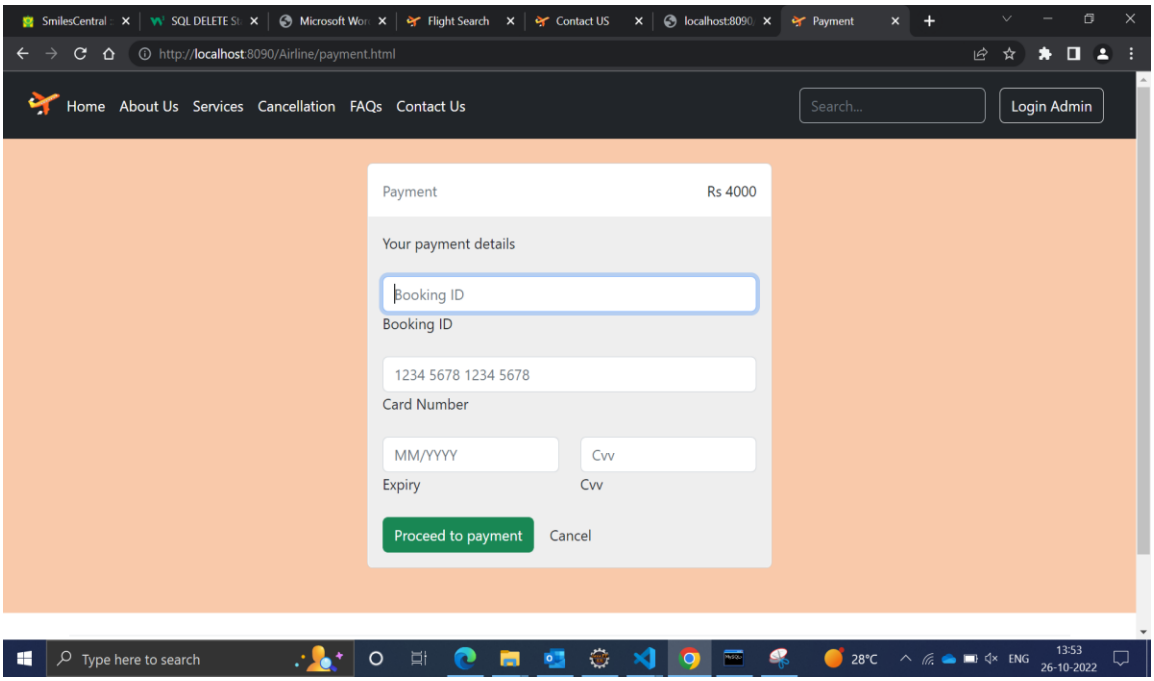
Flight ID	Flight Number
103	BF-103

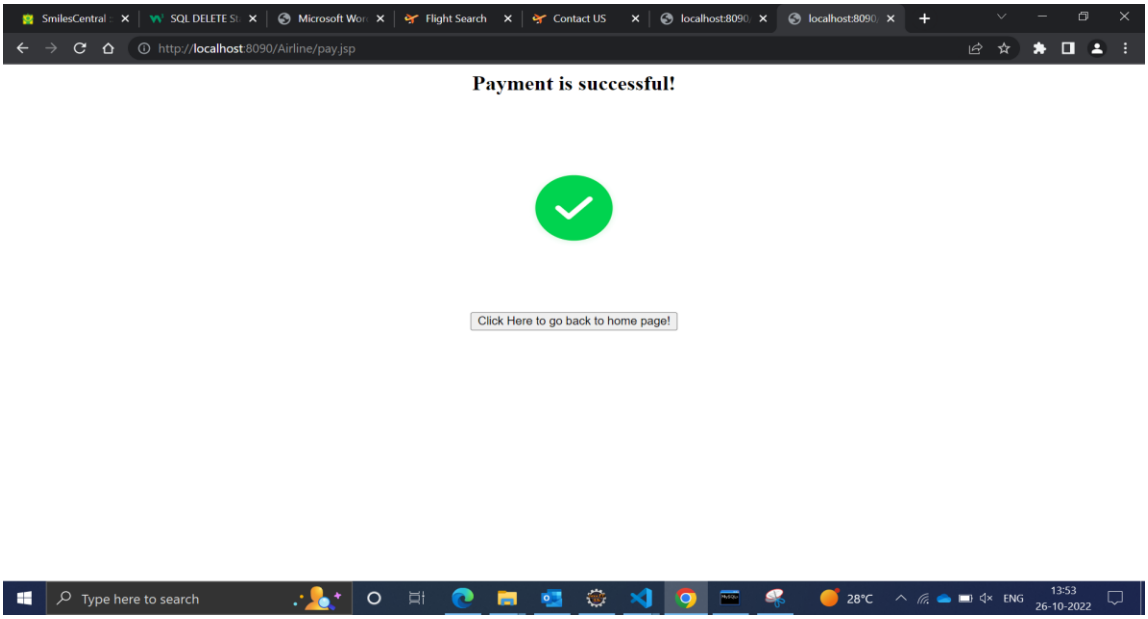


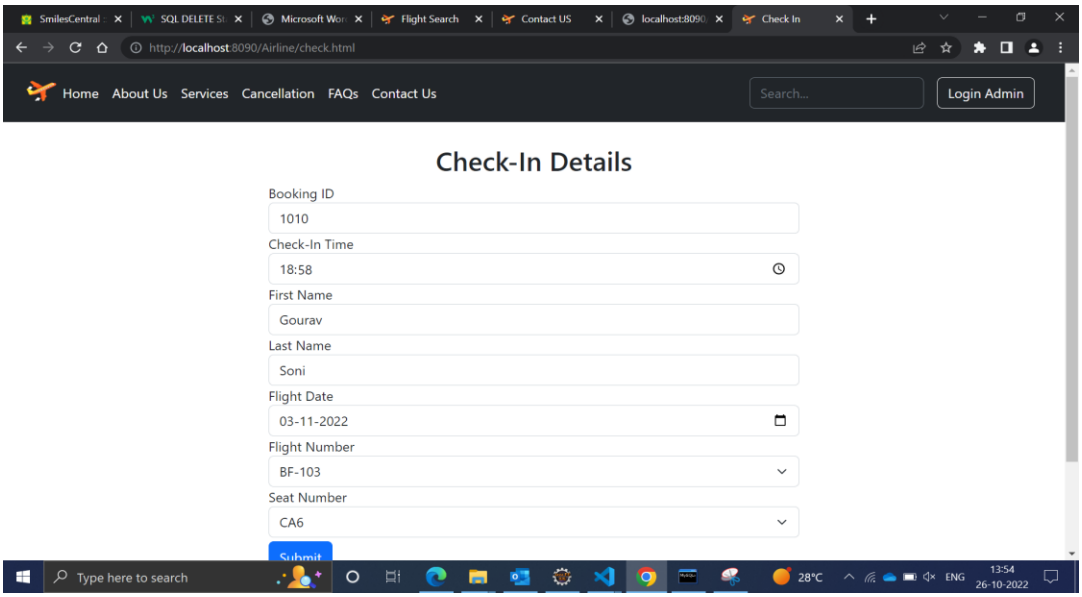
Tickets Booked!

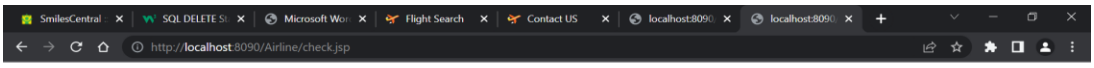
Click to enter passenger details

Booking ID
1010


SmilesCentral
SQL DELETE St
Microsoft Wor
Flight Search
Contact US
localhost:8090
Payment
http://localhost:8090/Airline/payment.html
Home
About Us
Services
Cancellation
FAQs
Contact Us
Search...
Login Admin
Payment
Rs 4000
Your payment details
Booking ID
Booking ID
1234 5678 1234 5678
Card Number
MM/YYYY
Expiry
Cvv
Cvv
Proceed to payment
Cancel
Type here to search
28°C
ENG
13:53
26-10-2022

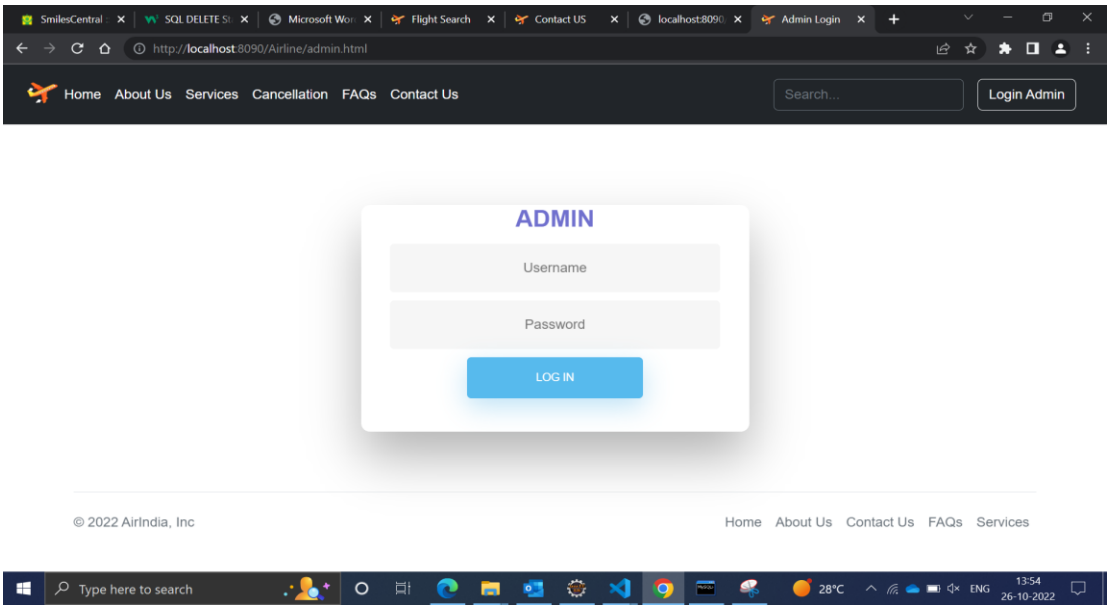

SmilesCentral
SQL DELETE St
Microsoft Wor
Flight Search
Contact US
localhost:8090
localhost:8090
http://localhost:8090/Airline/pay.jsp
Payment is successful!
Click Here to go back to home page!
Type here to search
28°C
ENG
13:53
26-10-2022

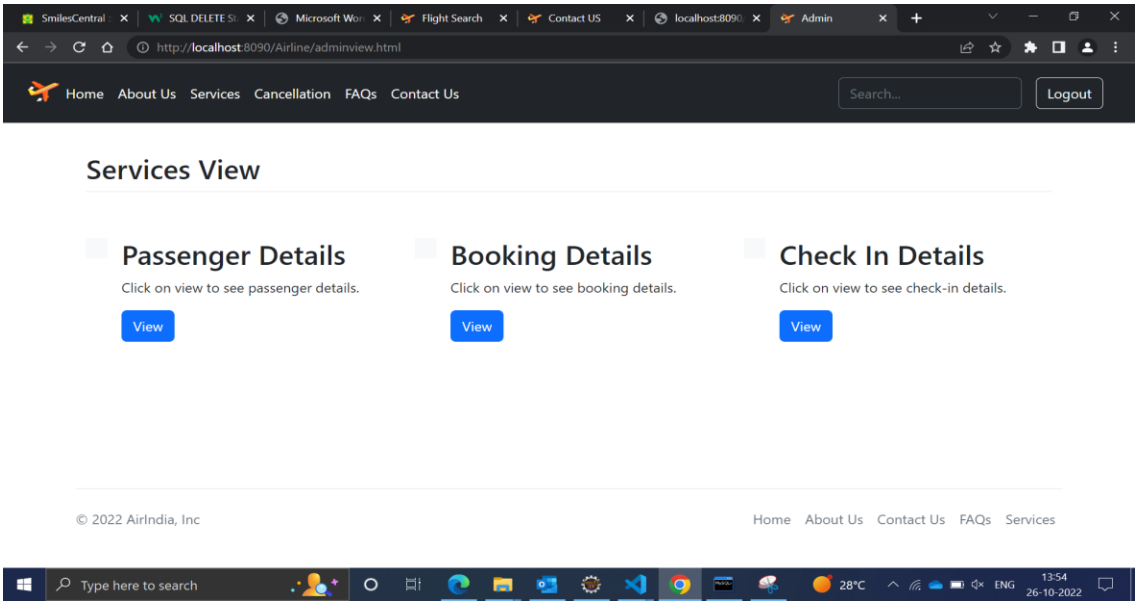


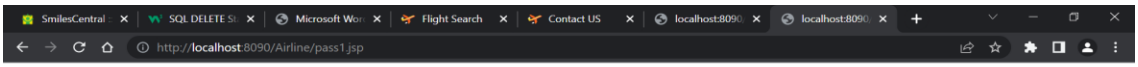


You have successfully checked in!

Admin Page:

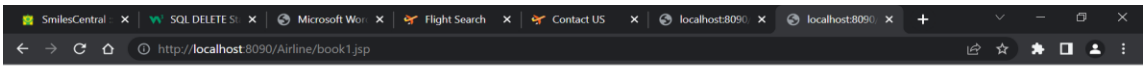

Admin Login
http://localhost:8090/Airline/admin.html
Home About Us Services Cancellation FAQs Contact Us
Search...
Login Admin
ADMIN
Username
Password
LOG IN
© 2022 AirIndia, Inc
Home About Us Contact Us FAQs Services
Type here to search
28°C
ENG
13:54
26-10-2022


Admin
http://localhost:8090/Airline/adminview.html
Home About Us Services Cancellation FAQs Contact Us
Search...
Logout
Services View
Passenger Details
Click on view to see passenger details.
View
Booking Details
Click on view to see booking details.
View
Check In Details
Click on view to see check-in details.
View
© 2022 AirIndia, Inc
Home About Us Contact Us FAQs Services
Type here to search
28°C
ENG
13:54
26-10-2022



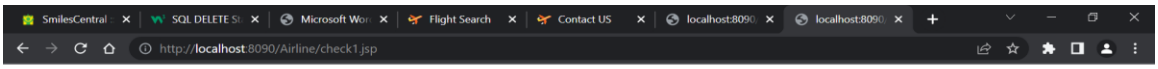
Passenger Details

Passenger ID	First Name	Last Name	Gender	Booking Id
9	gourav	soni	Male	1006
10	Bhoomika	M	Female	1007
11	Ajay	Kumar	Male	1008
12	Ankush	Raj	Male	1009
13	Gourav	Soni	Male	1010



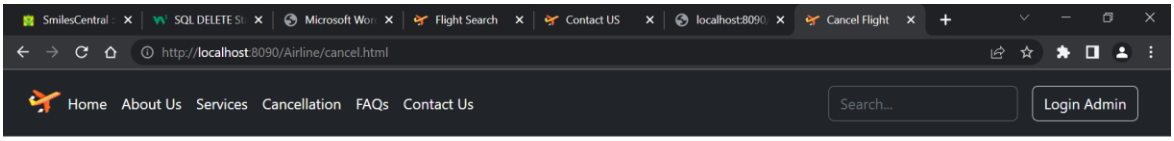
Booking Details

Booking ID	Booking date	Destination	Fare	Flight Date	Flight Name	Source
1001	2022-10-25	Bangalore	5000	2022-11-03	BF-101	Delhi
1002	2022-10-25	Bangalore	9000	2022-10-29	BF-102	Chandigarh
1003	2022-10-25	Delhi	2000	2022-10-30	BF-104	Assam
1004	2022-10-25	Shimla	2000	2022-11-06	BF-102	Punjab
1005	2022-10-25	Delhi	3000	2022-11-05	BF-102	Dehradun
1006	2022-10-25	Bangalore	3000	2022-10-28	BF-101	Delhi
1007	2022-10-25	Hyderabad	50000	2022-10-30	BF-101	Delhi
1008	2022-10-25	Ranchi	3000	2022-11-04	BF-103	deogarh
1009	2022-10-26	Bangalore	7000	2022-11-06	BF-105	Ranchi
1010	2022-10-26	Lucknow	5000	2022-11-04	BF-103	Bangalore



Check-In Details

Check-In ID	Booking ID	Check-in Time	First Name	Last Name	Flight Date	Flight Number	Seat Number
1	1006	14:47	Gourav	Soni	2022-10-27	BF-101	CA1
2	1008	01:27	Ajay	Kumar	2022-11-04	BF-103	CA8
3	1009	12:40	Ankush	Raj	2022-11-04	BF-105	CA4
4	1010	18:58	Gourav	Soni	2022-11-03	BF-103	CA6



Enter Cacellation Details

First Name

Gourav

Last Name

Soni

Gender

MALE FEMALE

Booking ID

1010

Cancel

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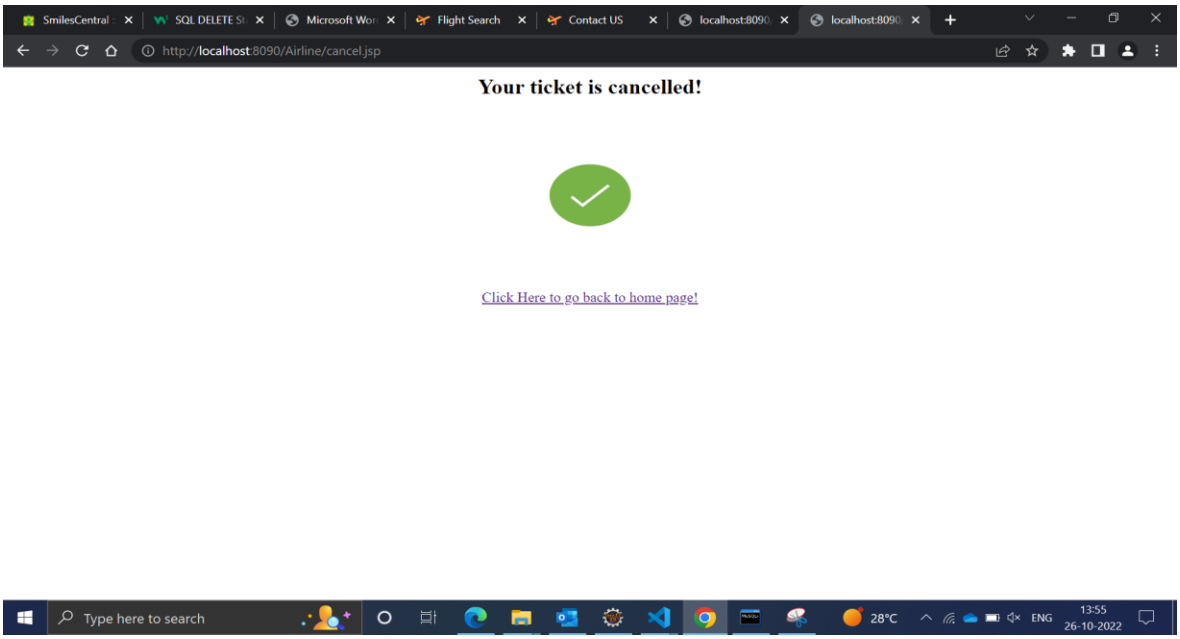

After Cancellation:

```
mysql> select *from book;
+------+------------+-----------+-------+------------+--------+------------+-----------+
| b_id | b_date     | dst       | fare  | f_date     | f_name | src        | status    |
+------+------------+-----------+-------+------------+--------+------------+-----------+
| 1001 | 2022-10-25 | Bangalore |  5000 | 2022-11-03 | BF-101 | Delhi      | booked    |
| 1002 | 2022-10-25 | Bangalore |  9000 | 2022-10-29 | BF-102 | Chandigarh | NULL      |
| 1003 | 2022-10-25 | Delhi     |  2000 | 2022-10-30 | BF-104 | Assam      | NULL      |
| 1004 | 2022-10-25 | Shimla    |  2000 | 2022-11-06 | BF-102 | Punjab     | NULL      |
| 1005 | 2022-10-25 | Delhi     |  3000 | 2022-11-05 | BF-102 | Dehradun   | NULL      |
| 1006 | 2022-10-25 | Bangalore |  3000 | 2022-10-28 | BF-101 | Delhi      | NULL      |
| 1007 | 2022-10-25 | Hyderabad | 50000 | 2022-10-30 | BF-101 | Delhi      | NULL      |
| 1008 | 2022-10-25 | Ranchi    |  3000 | 2022-11-04 | BF-103 | deogarh    | cancelled |
| 1009 | 2022-10-26 | Bangalore |  7000 | 2022-11-06 | BF-105 | Ranchi     | booked    |
| 1010 | 2022-10-26 | Lucknow   |  5000 | 2022-11-04 | BF-103 | Bangalore  | cancelled |
+------+------------+-----------+-------+------------+--------+------------+-----------+
10 rows in set (0.00 sec)
```

Name: Gourav Soni