

Admin Process

USER NAME : Manoj
PASSWORD : admin

ADMINISTRATOR (Manoj) Logged IN

ADD NEW USER & TRAIN Details

1. Add New User
 2. Add New Train Details
 3. Scheduling the trains
 4. Display all Users
 5. Display all Train Details
 6. Display all the scheduled trains from the current date
 0. Exit This Menu
-

Enter Option:

-----ADD NEW USER & TRAIN Details-----

1. Add New User
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0. Exit This Menu

Enter Option: 4

Total Records Are: 5

1	admin	Manoj	0	25	South Central Railway, Secunderabad	6304700
2	user1	Shiva Prasad	0	22	Hyderabad	123yy132
3	user2	Snigidha	1	21	Secunderabad	123aa132
4	user3	Kishore Kumar	1	25	Vizaq	321yy213155
5	user4	Kranthi Kumar	0	35	Vizaq	123TT793

-----ADD NEW USER & TRAIN Details-----

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Enter Option: _

----ADD NEW USER & TRAIN Details----

1. Add New User
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0. Exit This Menu

Enter Option: 5

Total Records Are: 5

2740	Garib Rath	Secunderabad	Vishapatnam	08:15 PM.	08:10 AM.	12	8	250	800
7406	Krishna Express	Adilabad	Tirupathi	06:05 AM.	08:40 PM.	12	8	300	1000
2723	A P Express	Hyderabad	New Delhi	06:50 AM.	07:15 PM.	12	8	800	3000
2806	Janma Bhoomi Express	Secunderabad	Visakhapatnam	07:10 AM.	06:20 PM.	12	8	275	750
2707	Konark Express	Konark	Bhuvaneshwar	07:10 AM.	07:20 PM.	12	8	325	1050

----ADD NEW USER & TRAIN Details----

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Enter Option: _

-----ADD NEW USER & TRAIN Details-----

1. Add New User
2. Add New Train Details
3. Scheduling the trains
4. Display all Users
5. Display all Train Details
6. Display all the scheduled trains from the current date
0. Exit This Menu

Enter Option: 6

Total Records Are: 25

1	2740	Sat Aug 22 2009	20	8	4	4
2	7406	Sat Aug 22 2009	20	8	4	4
3	2723	Sat Aug 22 2009	20	8	4	4
4	2806	Sat Aug 22 2009	20	8	4	4
5	2707	Sat Aug 22 2009	20	8	4	4
6	2740	Sun Aug 23 2009	20	8	4	4
7	7406	Sun Aug 23 2009	20	8	4	4
8	2723	Sun Aug 23 2009	20	8	4	4
9	2806	Sun Aug 23 2009	20	8	4	4
10	2707	Sun Aug 23 2009	20	8	4	4
11	2740	Mon Aug 24 2009	20	8	4	4
12	7406	Mon Aug 24 2009	20	8	4	4
13	2723	Mon Aug 24 2009	20	8	4	4
14	2806	Mon Aug 24 2009	20	8	4	4
15	2707	Mon Aug 24 2009	20	8	4	4
16	2740	Tue Aug 25 2009	20	8	4	4
17	7406	Tue Aug 25 2009	20	8	4	4
18	2723	Tue Aug 25 2009	20	8	4	4
19	2806	Tue Aug 25 2009	20	8	4	4
20	2707	Tue Aug 25 2009	20	8	4	4
21	2740	Wed Aug 26 2009	20	8	4	4
22	7406	Wed Aug 26 2009	20	8	4	4
23	2723	Wed Aug 26 2009	20	8	4	4
24	2806	Wed Aug 26 2009	20	8	4	4
25	2707	Wed Aug 26 2009	20	8	4	4

Number Of Records: 25

Total Train Number Folders & Files Are Created

User Process

```
USER NAME      : Kranthi Kumar  
PASSWORD      : user4
```

```
USER <Kranthi Kumar> Logged IN
```

```
-----Railway Reservation Process-----
```

- 1. Search Train by Source
- 2. Search Train by Destination
- 3. Search Train by Date
- 4. Search Train by Date and Time duration
- 5. Search Train by Source and Destination
- 6. Show Train Schedule
- 7. Show Berth Availability in each class
- 8. Book Tickets
- 9. Cancel Tickets
- 0. Exit This Menu

```
Enter Option: -
```

Searching Process

-----Railway Reservation Process-----

1. Search Train by Source
2. Search Train by Destination
3. Search Train by Date
4. Search Train by Date and Time duration
5. Search Train by Source and Destination
6. Show Train Schedule
7. Show Berth Availability in each class
8. Book Tickets
9. Cancel Tickets
0. Exit This Menu

Enter Option: 1

Enter Source: Secunderabad

2740	Garib Rath	Secunderabad	Vishapatnam	08:15 PM.	08:10 AM.	12	8	250	800
2806	Janma Bhoomi Express	Secunderabad	Visakhapatnam	07:10 AM.	06:20 PM.	12	8	275	750

-----Railway Reservation Process-----

1. Search Train by Source
2. Search Train by Destination
3. Search Train by Date
4. Search Train by Date and Time duration
5. Search Train by Source and Destination
6. Show Train Schedule
7. Show Berth Availability in each class
8. Book Tickets
9. Cancel Tickets
0. Exit This Menu

Enter Option: -

-----Railway Reservation Process-----

1. Search Train by Source
2. Search Train by Destination
3. Search Train by Date
4. Search Train by Date and Time duration
5. Search Train by Source and Destination
6. Show Train Schedule
7. Show Berth Availability in each class
8. Book Tickets
9. Cancel Tickets

0. Exit This Menu

Enter Option: 3

Enter Date: 24

11	2740	Mon Aug 24 2009	20	8	4	4
12	7406	Mon Aug 24 2009	20	8	4	4
13	2723	Mon Aug 24 2009	20	8	4	4
14	2806	Mon Aug 24 2009	20	8	4	4
15	2707	Mon Aug 24 2009	20	8	4	4

-----Railway Reservation Process-----

1. Search Train by Source
2. Search Train by Destination
3. Search Train by Date
4. Search Train by Date and Time duration
5. Search Train by Source and Destination
6. Show Train Schedule
7. Show Berth Availability in each class
8. Book Tickets
9. Cancel Tickets

0. Exit This Menu

Enter Option: 6

Enter Train Number: 2723

3	2723	Sat Aug 22 2009	20	8	4	4
8	2723	Sun Aug 23 2009	20	8	4	4
13	2723	Mon Aug 24 2009	20	8	4	4
18	2723	Tue Aug 25 2009	20	8	4	4
23	2723	Wed Aug 26 2009	20	8	4	4

Reserve Ticket Process

Railway Reservation Process

1. Search Train by Source
2. Search Train by Destination
3. Search Train by Date
4. Search Train by Date and Time duration
5. Search Train by Source and Destination
6. Show Train Schedule
7. Show Berth Availability in each class
8. Book Tickets
9. Cancel Tickets
0. Exit This Menu

Enter Option: 8

Trip Number: 5

n_seatsSL	:	12											
n_seatsAC	:	8											
n_seatsSLW	:	4											
n_seatsACW	:	4											
Class Type		1	2	3	4	5	6	7	8	9	10	11	12
SL Class	:	0	0	0	0	0	0	0	0	0	0	0	0
AC Class	:	0	0	0	0	0	0	0	0	0	0	0	0
W-SL Class	:	0	0	0	0								
W-AC Class	:	0	0	0	0								

No Of Seats To Book:

```
.. Show berth availability in each class  
8. Book Tickets  
9. Cancel Tickets  
0. Exit This Menu
```

```
Enter Option: 8
```

```
Trip Number: 5
```

```
n_seatsSL : 12  
n_seatsAC : 8  
n_seatsSLW : 4  
n_seatsACW : 4
```

Class Type	1	2	3	4	5	6	7	8	9	10	11	12
SL Class	0	0	0	0	0	0	0	0	0	0	0	0
AC Class	0	0	0	0	0	0	0	0	0	0	0	0
W-SL Class	0	0	0	0								
W-AC Class	0	0	0	0								

```
No Of Seats To Book: 2
```

```
Class Type (1 - SL/2 - AC): 1
```

```
SL Account
```

```
Passenger Name: Uara Prasad
```

```
Age: 26
```

```
Gender (M/F): M
```

```
Seat Number: 6
```

```
Passenger Name: Srujan Kumar
```

```
Age: 25
```

```
Gender (M/F): M
```

```
Seat Number: ?
```

Ticket Printing

Railway Reservation System

PNR No: 2707-5-6-2-SL-R

Booked Time & Date: Fri Aug 21 19:13:18 2009

Booked User Id: 5

Train No: 2707

Train Name: Konark Express

Trip No: 5

Source Station: Konark

Destination Station: Bhuvaneshwar

Total Seats Booked By: 2

Travel Date & Time: Sat Aug 22 2009, 07:10 AM.

Passenger Details

1	Vara Prasad	26	M	SL	6	R	325
2	Srujan Kumar	25	M	SL	7	R	325

Total Ticket Charges: 650
