DSL Assignment07A Screenshots of testcases

Name: Shubham Chemate

Roll Number: 21118

Booking Seat:-

```
What do you want to do?

1 for showing status of theatre
2 for booking seat
3 for cancel booking of seat
4 for show the details of specific seat
0 to exit
:2
Enter row number: 5
Enter column number: 2
Enter name of person: Shubham
--Seat is booked sucessfully.--
```

Cancel Booking of seat:-

```
What do you want to do?

1 for showing status of theatre
2 for booking seat
3 for cancel booking of seat
4 for show the details of specific seat
0 to exit
:3
Enter row number: 5
Enter column number: 2
--Booking is cancelled sucessfully.--
```

Showing Details of un-booked seat:-

```
What do you want to do?

1 for showing status of theatre
2 for booking seat
3 for cancel booking of seat
4 for show the details of specific seat
0 to exit
:4
Enter row number: 2
Enter column number: 3
The details of seat are as follows:
Row: 2 Col: 3
--The seat is not booked.--
```

Showing Details of booked seat:-

```
What do you want to do?

1 for showing status of theatre
2 for booking seat
3 for cancel booking of seat
4 for show the details of specific seat
0 to exit
:4
Enter row number: 5
Enter column number: 2
The details of seat are as follows:
Row: 5 Col: 2
Name: Shubham
```

Showing status of entire theatre:-

```
What do you want to do?
        1 for showing status of theatre
        2 for booking seat
        3 for cancel booking of seat
        4 for show the details of specific seat
       0 to exit
--The status of booking is as follows:
Row: 1 => Not Booked
                       Not Booked Not Booked
                                               Not Booked
                                                           Not Booked
                                                                       Not Booked
                                                                                   Not Booked
           Not Booked
     2 =>
                                                           Not Booked
                                                                                   Not Booked
Row:
                       Not Booked
                                   Not Booked
                                               Not Booked
                                                                       Not Booked
Row:
     3 =>
           Not Booked
                       Not Booked
                                   Not Booked
                                               Not Booked
                                                           Not Booked
                                                                       Not Booked
                                                                                   Not Booked
Row:
           Not Booked
                       Not Booked
                                   Not Booked
                                               Not Booked
                                                           Not Booked
                                                                       Not
                                                                           Booked
                                                                                   Not Booked
     5 =>
           Not Booked
                           Booked
                                   Not Booked
                                                           Not Booked
                                                                       Not Booked
                                                                                   Not Booked
Row:
                                               Not Booked
Row:
     6 =>
           Not Booked
                       Not Booked
                                   Not Booked
                                               Not Booked
                                                           Not Booked
                                                                       Not Booked
                                                                                   Not Booked
Row:
     7 =>
           Not Booked
                       Not Booked
                                   Not Booked
                                               Not
                                                   Booked
                                                           Not Booked
                                                                       Not Booked
                                                                                   Not Booked
Row: 8 =>
                                               Not Booked
                                                           Not Booked
                       Not Booked
                                   Not Booked
                                                                       Not Booked
           Not Booked
                                                                                   Not Booked
     9 =>
           Not Booked
                       Not Booked
                                   Not Booked
                                               Not Booked
                                                           Not Booked
                                                                       Not Booked
                                                                                   Not Booked
Row:
Row: 10 =>
                       Not Booked
           Not Booked
                                   Not Booked
                                               Not Booked
                                                           Not Booked Not Booked
                                                                                   Not Booked
```

Booking already booked seat:-

```
What do you want to do?

1 for showing status of theatre
2 for booking seat
3 for cancel booking of seat
4 for show the details of specific seat
0 to exit

:2
Enter row number: 5
Enter column number: 2
Enter name of person: Ani
**Seat is already occupied. Please check other available options.**
```

- - -