

# An online cab reservation system

## Taxi Hub, At your doorstep!

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June 2, 2017

# Introduction

- 1 "Taxi Hub, at your doorstep!" is a web application which can be used for online cab reservation.
- 2 The main aim of this web application is to make sure the level of ease increases for the users to book any cab of their choice at a minimal rate.

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The main aim of this web application is to make sure the level of eas



## Tasks Completed

- Completed designing the homepage.
- Completed designing the Signup and register pages.
- Created the database design.
- Established a connection to the database and the register, login pages.

## Tasks Completed

- Display maps only with the pick up location and drop locations.
- Implemented google re-captcha only on the client side.
- Created a google feedback form and connected it to our project.

## Tasks to be completed

- Booking The Cabs
- Implementing Monthly Pooling feature.
- Payments

## Tools Used

- HTML, CSS, BootStrap, JavaScript - Used to create the view part of the project.
- Servlets, JSP, JDBC, MySQL - Used for database connectivity and dynamic generation of pages.
- GoogleMaps API - To create maps and direct the routes.
- Google reCaptcha

# Summary

```
mysql> desc driver_details;
+-----+-----+-----+-----+-----+
| Field | Type | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+
| driver_id | int(11) | NO | PRI | NULL | auto_increment |
| driver_name | varchar(200) | YES | | NULL |
| driver_phone_num | varchar(20) | YES | | NULL |
| vehicle_id | int(11) | YES | MUL | NULL |
+-----+-----+-----+-----+-----+
3 rows in set (0.00 sec)

mysql> desc vehicle_details;
+-----+-----+-----+-----+-----+
| Field | Type | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+
| vehicle_id | int(11) | NO | PRI | NULL | auto_increment |
| vehicle_name | varchar(100) | YES | | NULL |
| vehicle_reg_no | varchar(20) | YES | | NULL |
+-----+-----+-----+-----+-----+
3 rows in set (0.00 sec)

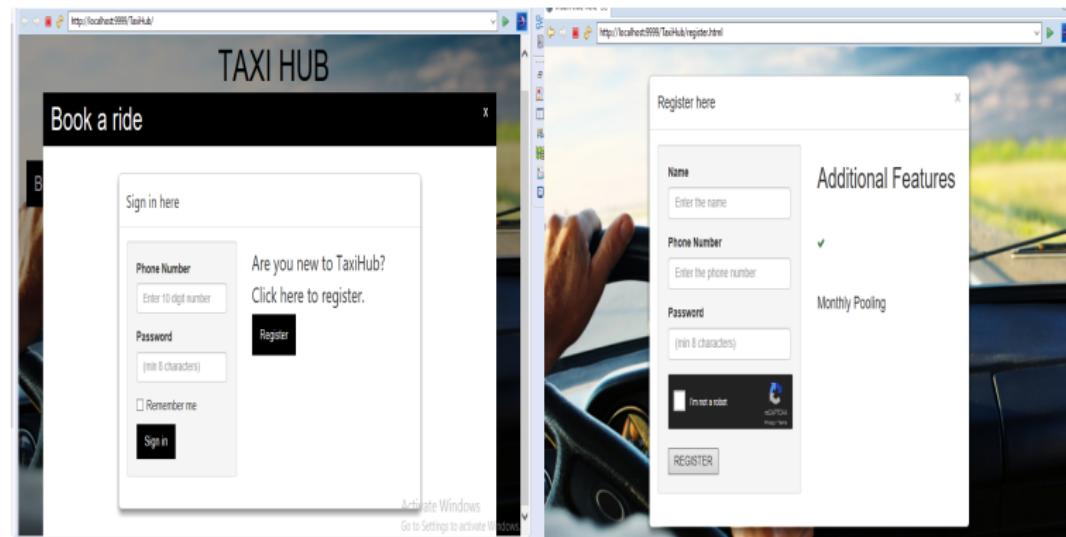
mysql> desc user_registration;
+-----+-----+-----+-----+-----+
| Field | Type | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+
| user_id | int(11) | NO | PRI | NULL | auto_increment |
| user_name | varchar(200) | YES | | NULL |
| user_phone_num | varchar(20) | YES | | NULL |
| password | varchar(20) | YES | | NULL |
+-----+-----+-----+-----+-----+
4 rows in set (0.00 sec)

mysql> desc user_bookings;
+-----+-----+-----+-----+-----+
| Field | Type | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+
| booking_id | int(11) | NO | PRI | NULL | auto_increment |
| booking_date | date | YES | | NULL |
| booking_time | time | YES | | NULL |
| user_id | int(11) | YES | MUL | NULL |
| driver_id | int(11) | YES | MUL | NULL |
| payment | varchar(1000) | YES | | NULL |
+-----+-----+-----+-----+-----+
```

Activate Windows  
Go to Settings to activate

"Taxi Hub, at your doorstep!" is a web application which can be used to book a cab online. The main aim of this web application is to make sure the level of ease of booking a cab is high.

# Summary

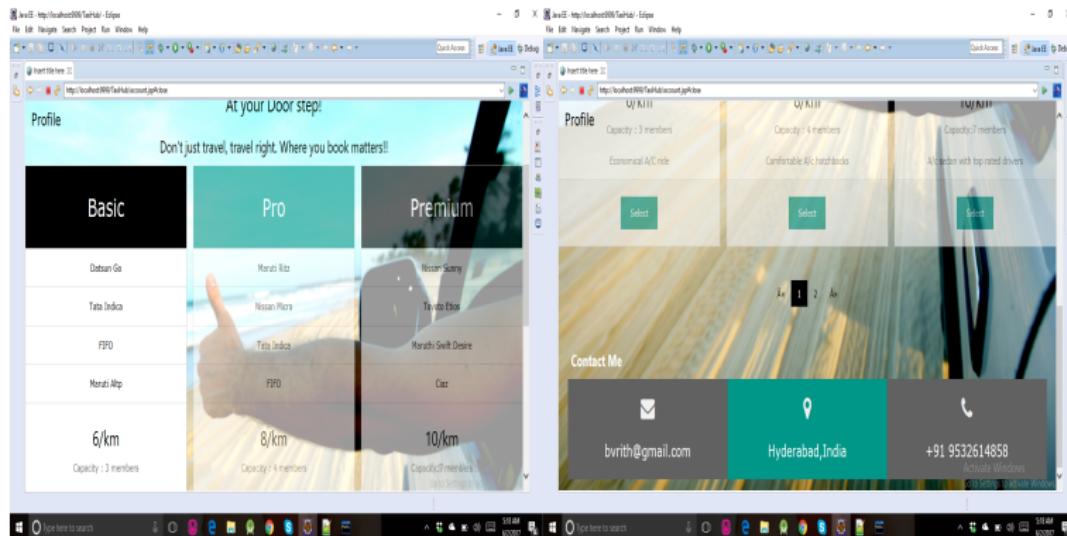


## Summary

Anuhyा Abhiram	4040128087	anuhyaabhiram
anusha	7464937349	anusha123
Pinky	7934579234	secret123
Shruthi	8735823947	sruthi
Abhiram	9293265435	abhi_ram
Anusha	9494891503	pranavya123
Pranavya	9573920567	anuhyaa123
karishma	9876543210	karishma
Abhiram	9898989898	abhirambabu
Anvitha	9959759393	sunitha
Preethi	9988776655	123456
Anuhyा	9989299137	system
Anusha Adem	9989774919	anushaadem
Arune Rao	9999988888	bvrithyd
malar	9999999991	12345678

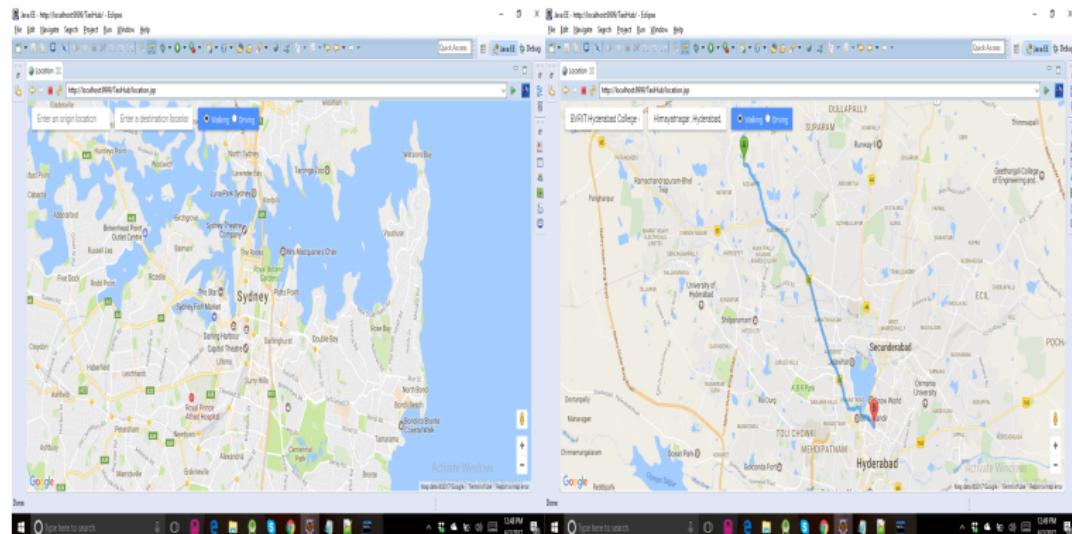
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# Summary



"Taxi Hub, at your doorstep!" is a web application which can be used to book a cab from a particular location to another. The main aim of this web application is to make sure the level of ease of booking a cab is increased.

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