**Taxi Booking app**

**User Side**

**Registration:**

* User can able to register with the system using their email id.
* User needs to enter valid email, password and their name.
* Verification link will be sent to email. Once verified, account will be activated.

**Login:**

* User needs to enter their registered email id and password.
* Forgot password option is available.

**Home page:**

* User can able to see the available drivers in the google map.
* By selecting any of the driver marker, user can able to enter pickup and drop location.
* User will see the driver current location and the rate per 1 Km.
* User can able to make their current location as pickup location.
* By clicking "Request Ride", user will go to ride confirm page.
* In the navigation drawer, user can able to see their name and image.

**Request Ride:**

* User can able to see pickup and drop location, route between the locations, estimated fair.
* By clicking "Confirm", user can able book the ride.

**Ride History:**

***Pending***

* Pending rides will be displayed here.
* User can able to cancel the ride.

***Accepted***

* Accepted rides will be displayed here.
* User need to select mode of payment.
* If user select "Cash" payment, then diver need to accept it.
* Once driver accept the payment method, user can able to contact with the driver.

***Completed***

* Completed rides will be listed here.
* User can able to see the full details of the ride.

***Cancelled***

* Cancelled rides will be listed here.

**Profile**:

* User can be able to view or update their profile details.
* User have the option for update their profile photo.
* User can able to change the password.

**Driver App**

**Registration:**

* User can able to register with the system using their email id.
* User needs to enter valid email, password and their name.
* Verification link will be sent to email. Once verified, account will be activated.

**Login:**

* User needs to enter their registered email id and password.
* Forgot password option is available.

**Home page:**

* Driver can able to see his current location.
* Driver can also able to see his total rides, total earning, etc.
* In the navigation drawer, driver will the his profile photo.
* Here there is an switch helps driver to make them online off line.
* There is an text also displayed to describe the availability of the driver.

**New Rides:**

* Driver can be able to see the new ride requests here.
* Driver have the option for cancel or accept the request.
* Once accept the request, driver can not able to change.

**Accept ride:**

* Driver will see the accepted rides here.
* If user choose the "Cash" payment, then driver needs to accept it.
* Driver has the option for navigation from pickup point and the drop point.
* Once reach the destination driver needs to click "Complete Ride".

 **Completed Ride:**

* Driver will see all the completed rides here.
* By clicking the ride, he can able to see full details of the ride.

**Cancelled Rides:**

* Driver will see all the cancelled rides here.

**Profile:**

* Driver can be able to view or update their profile details.
* Driver have the option for update their profile photo.
* Driver can able to change the password.
* Driver need to enter his Paypal Id to get payments from admin.

**Vehicle Information:**

* Driver needs to enter his vehicle information like car brand, vehicle number, model, year and color.
* Driver needs to upload some document for verification like license proof, vehicle insurance, vehicle registration and vehicle permit proof.

**Payment History:**

* Driver will see the list of rides that paid by the admin to the driver.
* By clicking the ride, he can able to see full details of the ride.

**Admin panel:**

**Key Features:**

***Driver Management***

* View all the drivers
* Activate / deactivate the driver
* Update driver details

***User management***

* View all the users
* Activate / deactivate the users
* Update user details

***Ride Management***

* View all the list of rides with status
* View the locations on map if ride status is in "Accepted"

***Settings***

* Paypal account
* Rate/1Km
* Driver rate
* Change password

***Map View***

* View all drivers in map
* View particular ride pickup and drop location in map

***Payments***

* View all drivers pending payment
* Pay amount to drivers by cash.