

## **Readme File**

While creating this project we used React JS, Spring Boot, HTML, CSS, JSON for front end. In React JS we installed different tools like bootstrap, redux to make our site effective and attractive. For back end we used Spring Boot. In Spring Boot, we installed different dependencies like Spring JPA, MySQL connector, Spring Web. By using MySQL Workbench, we created tables required for our project and stored data. To start the project first you need to start application file in eclipse and need to run it as Java application. At the same time you need to run app.js file in react by using command npm start. After this our site starts where you get option where you can register either as customer or as dealer. If you have already registered then you need to login with your email and password, after which you get shifted to page for which you registered. On customer page you can see some features like search bike by company, by category, you can compare bikes and one of the most important feature is to book test ride. In this you can book a test ride of your choice. On dealers home page he can see which customer booked for bikes test ride. All these are controlled by admin. Admin have all the rights to this site. He can give access to any dealer.