**VEHICLE RENTAL SYSTEM**

**Team Members:**

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**Product Backlog:**

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| --- | --- | --- | --- |
| **ID** | **Story** | **Estimation** | **Priority** |
| 6 | As a Database Administrator, I want to create vehicle Rental Database so that it maintains all the memberships and vehicle details | 3 | 1 |
| 7 | As an Administrator I want to upload single/bulk data for all the vehicles so that users can rent | 3 | 2 |
| 1 | As a User, I want to search all the vehicles available based on Pick-up Date – Drop-off Date and Location so that I can rent | 3 | 3 |
| 8 | As a User I want to view Make and Model, Image, Price Mileage of vehicle listed | 2 | 4 |
| 2 | As a User, I want to search vehicle based on passenger capacity so that I can select a vehicle from the list of search results | 1 | 5 |
| 3 | As a User, I want to search vehicle based on Price Range so that I can select a vehicle from the list of search results | 1 | 6 |
| 4 | As a User, I want to search vehicle based on Vehicle type so that I can select a vehicle from the list of search results | 1 | 7 |
| 5 | As a User, I want to search vehicle based on Transmission Mode so that I can select a vehicle from the list of search results | 1 | 8 |
| 10 | As a User (Member) I want to Register my information to create an account. | 1 | 9 |
| 44 | As a User (Member) I want to login using my account details. | 1 | 10 |
| 11 | As a User I want to View all my bookings | 2 | 11 |
| 17 | As a User, I want to filter my search based on average customer rating so that I can select best vehicle from the list of search results | 1 | 12 |
| 18 | As a User, I want to filter vehicles based on the price range say low to high or high to low | 1 | 13 |
| 30 | As a User I want to know all the vehicle pick-up locations | 1 | 14 |
| 31 | As a User I want my vehicle to be dropped at home | 1 | 15 |
| 19 | As a User, I want a billing interface that gives User access to pay using Cards, Cash, Direct Deposit, Android/Apple pay, cashier’s check and reward points | 2 | 16 |
| 20 | As a User I want to receive a receipt for any rented vehicle I pay as a proof of payment. | 2 | 17 |
| 26 | As a User I want to add additional drivers along with insurance accordingly. | 2 | 18 |
| 14 | As a User, I want to Print Receipts of any bookings made so that I can have a copy of my travel(booking) | 1 | 19 |
| 29 | As a User I want to upgrade an existing booking. | 3 | 20 |
| 9 | As an administrator I should assign privileges to user and able to access complete data. (User should see only its data) | 5 | 21 |
| 43 | As a User I want to Enter Location by Voice Recognition to search vehicle on rent. | 4 | 22 |
| 12 | As a User I want to Modify future booking made | 2 | 23 |
| 13 | As a User I want to Cancel a future booking made | 2 | 24 |
| 23 | As a User, I want to provide insurance details so that I can get insurance waived | 1 | 25 |
| 21 | As a User, I can view the terms before becoming a member so that I know what I’m getting | 1 | 26 |
| 37 | As a User, I can choose a language from English, Spanish (Española) and Portuguese (Portuguese)so that it is easy to operate website. | 3 | 27 |
| 33 | As a User I want to rent a vehicle for long term | 4 | 28 |
| 15 | As a User I want to View the points collected against bookings | 1 | 29 |
| 16 | As a User I want to Rate and Review the experience | 2 | 30 |
| 38 | As a User I want to choose additional accessories like GPS, Toll pass, Baby Seat, etc. | 2 | 31 |
| 40 | As a User I want to pick-up car from one location and drop it at some other location. | 1 | 32 |
| 41 | As an Administrator, I want to access to all the different types of reports such as rental reports, sales reports, payment confirmation etc., so that I can understand metrics to further develop business | 5 | 33 |
| 42 | As a User I can view all special rates offered. | 2 | 34 |
| 22 | As an Administrator, I manage a set of memberships so that I can control which target users have access to which offers | 2 | 35 |
| 27 | As an Administrator, I should have access to User’s previous driving records so that I can see if any red flags arise. | 2 | 36 |
| 32 | As a User I want to redeem my reward points | 2 | 37 |
| 34 | As I User I want to navigate to pick-up location | 3 | 38 |
| 24 | User is supposed to have access to customer benefits if registered (like offer promotions, membership rewards points, family benefits). | 1 | 39 |
| 25 | As an Administrator I should have control to provide memberships point’s rewards catalogue, promotions, family benefits. | 1 | 40 |
| 28 | As an administrator I should provide proper encryption to hide user credentials. | 5 | 41 |
| 39 | As a User I want to choose vehicle either for calendar Day or 24-hour day so that I won’t get charged an extra day. | 2 | 42 |
| 36 | As a User I can customize payments depending on instalments or one-time payment. | 3 | 43 |
| 35 | As a User I can take advantage of credit card payment through PayPal | 2 | 44 |
|  |  | Total: 91 |  |