**User Acceptance Tests (UAT)**

**Team Name:** Perfectly Unbalanced

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This is the testing phase of the development process which is undertaken to ensure that the program can handle multiple different scenarios, and still provide the intended service to customers and employees of the company. The tests below are derived from the client’s criteria of acceptance for various cases.

After completion of the tests, an evaluation of the test results will determine whether we:

1. Leave the bug and go ahead with the release
2. Push back the release date and fix the bug
3. Add a change request for a future release

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|  | | 1: Home Page UAT Results | | |
| ID | **Test Cases** | | **Expected Outcome** | **Pass/Fail** |
| 1.1 | Shows the company name and/or logo in the header of the page. | | Company logo appears on the left-hand side of the header | Pass |
| 1.2 | Navigation icon present in the header of the page, opens when clicked | | Navigation opens on the left side of the page and displays different pages | Pass |
| 1.3 | Click on one of the navigation options | | Redirected to the specific page that was clicked | Pass |
| 1.4 | Images in the middle of the page | | Images scrolling in the middle of the page | Pass |
| 1.5 | Has a simple background | | Plain grey background | Pass |

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|  | | 9: Improved Database UAT Results | | |
| ID | **Test Cases** | | **Expected Outcome** | **Pass/Fail** |
| 9.1 | Old information must be available to view from the database | | Old data should now be able to be viewed from the database | Pass |
| 9.2 | Updated data in the database must be viewable | | New updated data should now be able to be viewed from the database | Pass |
| 9.3 | Ability to access information from multiple branches within the database | | Information from multiple branches displays in the central location of the database | Pass |
| 9.4 | Data from the database can be viewed through the web application | | Data from the database is displayed in relevant locations in the web application | Pass |

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|  | | 18: Car Information Page UAT Results | | |
| ID | **Test Cases** | | **Expected Outcome** | **Pass/Fail** |
| 18.1 | Shows company name and/or logo and has a simple background | | Company logo appears on the left hand side of the header. Page has a plain grey background | Pass |
| 18.2 | Click navigation icon and select any page to navigate to | | The navigation bar displays all the page options, and can navigate to the selected page | Pass |
| 18.3 | Click calendar dropdown and select a date | | Date is displayed in the box | Pass |
| 18.4 | Click the location dropdown and choose a location | | Location is displayed in the box, which indicates that it is selected | Pass |
| 18.5 | Click on the time dropdown to choose a time | | Time appears in the box, which means that it is selected | Pass |
| 18.6 | Car image and features | | Displays the correct car image and features on the right-hand side of the page | Pass |
| 18.7 | Total showing correct amount | | Select pick up and return dates to see if the total updates | Pass |
| 18.8 | Click the rent button | | This rents the car | Pass |
| 18.9 | Click the save button | | Saves the car to the customers personal list | Pass |

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|  | | 19: Customer Profile Page UAT Results | | |
| ID | **Test Cases** | | **Expected Outcome** | **Pass/Fail** |
| 19.1 | Shows company name and/or logo and has a simple background | | Company logo appears on the left hand side of the header. Page has a plain grey background | Pass |
| 19.2 | Click navigation icon and select any page to navigate to | | The navigation bar displays all the page options, and can navigate to the selected page | Pass |
| 19.3 | Shows customers personal information, e.g. name, contact number, DOB, residential address | | Information is retrieved from the database and displayed in relative positions of the page | Pass |
| 19.4 | Displays the customers car rental history | | Rental history of the specific customer is displayed below their information | Pass |
| 19.5 | Shows which cars the customer is currently renting | | Current Rental is to be displayed in between | Fail |
| 19.6 | Shows customers saved cars | |  | Fail |

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|  | | 20: Reporting Page UAT Results | | |
| ID | **Test Cases** | | **Expected Outcome** | **Pass/Fail** |
| 20.1 | Shows company name and/or logo and has a simple background | | Company logo appears on the left hand side of the header. Page has a plain grey background | Pass |
| 20.2 | Click navigation icon and select any page to navigate to | | The navigation bar displays all the page options, and can navigate to the selected page | Pass |
| 20.3 | Shows weekly and monthly rentals | | Shows the number of rentals throughout the week and month on a graph chart. | Pass |
| 20.4 | Try and access this page as a customer | | Access to this page should be denied | Fail |
| 20.5 | Displays information on current rental standings | | Information of current rental standings are displayed in a table below the graphs | Pass |

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| Failed UAT Results | | |
| ID | **Test Cases** | **Comments** |
| 19.5 | Shows which cars the customer is currently renting | Looked over considering it was left out in low fidelity, will be added |
| 19.6 | Shows customers saved cars | To be implemented, was overlooked in the brief |
| 20.4 | Try and access this page as a customer | Considering user authentication isn’t implemented this will be achieved in the next sprint |

# Evaluation

Overall the test results have returned to show a promising continuation. The few failed cases will be addressed and fixed in the upcoming sprint, most of which were due to oversights of where we would be in the completion phase of the project. The release will continue as per the outlined schedule and the process will be repeated for the following sprints.