**Product Backlog**

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| S08 -Customised Report | Estimate |
| Create a “Customised Report” button in the dropdown | 1 |
| Add all the input fields to the webpage | 1 |
| Code a function that takes the input data and generates an SQL query | 2 |
| Display the pulled data in a tabular format | 2 |
| Add a functionality to sort this report (by any field) | 2 |
| Add the Displayed data to the webpage and allow interactivity. | 2 |

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| S09 - Data Export | Estimate |
| Add a button to the bottom of each report titled 'Export to excel'. | 1 |
| Develop a function to pull the tabulated data displayed into an excel document | 4 |
| Develop this button to download this excel document | 3 |

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| S26 - Customer Listing | Estimate |
| Create “Customer Info” link in the drop down | 1 |
| Develop SQL query to pull customer info ( CustomerID, Name, PhoneNumber, Birthday, Gender, # of rentals) | 2 |
| Display the pulled data in a tabular format | 2 |
| Add the Displayed data to the webpage | 2 |

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| S27 - Order Listing | Estimate |
| Create “Order Listing” link in the drop down | 1 |
| Develop SQL query to pull customer info ( Order Info - OrderID, CustomerID, CarID, StoreID\_Pickup, PickupDate, StoreID\_Return, ReturnDate ) Only shows one month | 2 |
| Create button that changes the time period by one month Forwards/backwards (50 max results) | 1 |
| Display the pulled data in a tabular format | 2 |
| Add the Displayed data to the webpage | 1 |

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| S28 - Staff Password Reset | Estimate |
| Create password reset button | 1 |
| Create a pop-up webpage, that accepts the username | 2 |
| Create a function that send the password via email | 2 |
| The link takes them to the password update page | 1 |

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| S11 - (Customer) Car Stats | Estimate |
| Create a “View Cars” button in the dropdown | 1 |
| Develop SQL Query to get car data | 3 |
| Display the pulled data in a tabular format | 2 |
| Create button that allows a user to book a car | 1 |

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| S14 - Sort Car List | Estimate |
| Create a “View Stores” button in the dropdown | 1 |
| Develop SQL Query to get car data | 1 |
| Display the pulled data in a tabular format | 1 |
| Display Map data using geolocation and closet stores | 1 |

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| S34 - Month Filer | Estimate |
| Add Month filter buttons to report pages | 1 |
| Create tests | 1 |

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| S18 - Rental Request | Estimate |
| Create “Rental Application Button” | 2 |
| Create form that requests input data - Name, Contact info, Car wanted, pickup date, return date, pickup location, return location, payment details, terms & conditions agreement | 2 |
| Create a button that then submits this data. | 2 |

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| S19 - Customer Recommendation Feedback | Estimate |
| Create a function that causes the (Feedback Pop-up to appear) | 2 |
| Create the Feedback pop-up with input fields - Was this helpful, Comments, contacts, DOB | 2 |
| Add cookies to make sure this only appears once per recommendation | 3 |

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| S20 - Customer Register | Estimate |
| Create a “register” button in the menu bar | 1 |
| Create the form that requests - First name, email, phone number, DOB, password, confirm password | 1 |
| Create a function to validate against the database | 2 |
| Create a button that runs the validation function then saves if this is correct | 1 |
| Create a pop-up for errors and confirmation | 1 |
| Send a confirmation email | 2 |

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| S22 - Customer Upcoming Booking | Estimate |
| Create Heading for “upcoming Bookings” at the top of the customer webpage | 2 |
| Create SQL Query, to find all of the customer future bookings. | 2 |
| Display this in a tabular format | 2 |

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| S23 - Customer Update Details | Estimate |
| Create a tab that shows the ‘Clients Username” | 2 |
| Create a button “ Update details that appears in the bottom right of this page. | 2 |
| Make all available fields editable | 2 |
| Create a done button, that checks the data for any errors and that updates the database | 1 |

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| S24 - Customer History | Estimate |
| Create a tab “Past Bookings” | 2 |
| Create an SQL query that will get all the clients past bookings | 2 |
| Display this in a tabular format (Dates, Car, Pickup location, Drop off location, Trip duration, Checked (Yes/No)) | 3 |

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| S30 - Staff Password Security | Estimate |
| Create a function that checks the password creation data against the current date | 3 |
| If the password is older than 90 days run the function that causes a password update upon login | 3 |

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| S31 - Current Order Display | Estimate |
| Create button “Orders” on the main menu | 1 |
| Create an SQl query that finds all the active cars, that have either not been returned/ checked. | 2 |
| Create an update button that allows data to be updated | 2 |
| Create a process button that allows the car to be processed | 2 |

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| S32 - Process Current Orders | Estimate |
| Add these fields to the Orders page - Store Dropdown, Dates Dropdown | 1 |
| Create a pop-up that requests condition confirmation and comments | 2 |
| Add the function to the process button that makes the pop-up appear | 2 |
| Make the button save this data | 2 |

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| S33 - Update Customer Details | Estimate |
| Allow staff members to update fields on the customers page | 3 |
| Create a button that allows staff to save changes | 1 |
| Make the update button save chnages to the DB | 3 |

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| S29 - Staff Password Update | Estimate |
| Create an account Options that appears in the Staff Drop down | 2 |
| Takes staff to a pop up that requests current password, a new password, and asks them to confirm | 2 |
| Function to check for any errors | 2 |
| Save to the database | 1 |