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| Serial Number | Test Case Description | Entry criteria | Exit criteria | Expected result | Actual result | Test date | Test Pass/Fail |
| CRC\_TC\_01 | The user can see the CRC home page and the navigation menu | 1. Run a system which is running the site 2. Go to the any browser and bring up localhost/CRC/home | The user should be able to navigate the menu and web page | The home page and menu will be displayed | The home page and menu are displayed | 25/10 | PASS |
| CRC\_TC\_02 | The user can login successfully into the system | 1. Navigate to the Sign In button on the menu 2. Select it 3. When prompted put your details in (USERNAME: IFB299, PASSWORD: IFB299PASSWORD) | The user should be logged in and be able to access employee specific functions | The user will be logged in and can access employee specific functions on the menu | The user is successfully logged in and can now access employee specific functions on the menu | 25/10 | PASS |
| CRC\_TC\_03 | The user if logged in, can now access the “Analysis” section of the menu. If logged out, cannot see the section | 1. Sign In using USERNAME: IFB299, PASSWORD: IFB299PASSWORD 2. Check if the Analysis section is there 3. Log out 4. See if the Analysis and Deals section is hidden | The user when logged out, should not be able to access the Analysis and Deals section. When logged in, the user will be able to access the Analysis and Deals section | The user when logged out, should not be able to access the Analysis and Deals section. When logged in, the user will be able to access the Analysis and Deals section | Cannot access the Analysis and Deals section when logged out. When logged in, the user can access the Analysis and Deals section | 25/10 | PASS |
| CRC\_TC\_04 | The “Orders by Date” function of the website should display a table of data depending on the input variables | 1. Navigate to orders by date 2. Input a month and a year 3. Hit search | When the users inputs a month and year, observe if a table of data is shown, ranking the stores with the highest orders first | When the users inputs a month and year, a table of data is shown, ranking the stores with the highest orders first | A table of data is shown, ranking the stores with the highest orders first | 25/10 | PASS |
| CRC\_TC\_05 | The “Orders by Date” function of the website should display an error message if no input variables are entered | 1. Navigate to orders by date 2. Input no variables 3. Hit search | When the user inputs no variables and hits search, an error message will display prompting the user to submit a year and month | When the user inputs no variables and hits search, an error message will display prompting the user to submit a year and month | An error message will display prompting the user to submit a year and month | 25/10 | PASS |
| CRC\_TC\_06 | The “Orders by Store” function of the website should display a table of data depending on the input variable | 1. Navigate to orders by date 2. Input a store 3. Hit search | When the users inputs a store, observe if a table of data is shown, showing the selected store’s performance over the 3 years | When the users inputs a store, a table of data is shown, showing the selected store’s performance over the 3 years | A table of data is shown, showing the selected store’s performance over the 3 years | 25/10 | PASS |
| CRC\_TC\_07 | The “Orders by Store” function of the website should display an error if no input variable is given | 1. Navigate to orders by date 2. Input no variable 3. Hit search | When the user inputs no variable and hits search, an error message will display prompting the user to submit a store | When the user inputs no variable and hits search, an error message will display prompting the user to submit a store | An error message will display prompting the user to submit a store | 25/10 | PASS |
| CRC\_TC\_08 | The “Store Leaderboard” when selected will display a table of all stores and their respective all-time orders | 1. Navigate to Store Leaderboard | The “Store Leaderboard” when selected will display a table of all stores and their respect all time orders | The “Store Leaderboard” when selected will display a table of all stores and their respect all time orders | A table of all stores and their respect all time orders are displayed | 25/10 | PASS |
| CRC\_TC\_09 | The “Most Used Vehicles” when selected will display a table of all vehicles and their respective all-time orders | 1. Navigate to Most Used Vehicles | The “Most Used Vehicles” when selected will display a table of all vehicles and their respective all-time orders | The “Most Used Vehicles” when selected will display a table of all vehicles and their respective all-time orders | A table of all vehicles and their respective all-time orders are displayed | 25/10 | PASS |
| CRC\_TC\_10 | The “Deals” when selected, will display a table of all upcoming customer birthdays based on the input month | 1. Navigate to Deals 2. Input a valid month | The “Deals” when selected, will display a table of all upcoming customer birthdays based on the input month | The “Deals” when selected, will display a table of all upcoming customer birthdays based on the input month | A table of all upcoming customer birthdays based on the input month is displayed | 25/10 | PASS |
| CRC\_TC\_11 | The “Deals” when selected, will display an error message if no valid month is given | 1. Navigate to Deals 2. Input “ff1019” | When an invalid input is given, an error will appear prompting the user to submit a month | When an invalid input is given, an error will appear prompting the user to submit a month | An error appears prompting the user to submit a month | 25/10 | PASS |
| CRC\_TC\_12 | The “Contact Us” button should redirect the user to a web page with the head office contact details and an additional search for a specific store | 1. Navigate to Contact Us | The “Contact Us” button should redirect the user to a web page with the head office contact details and an additional search for a specific store | The “Contact Us” button should redirect the user to a web page with the head office contact details and an additional search for a specific store | The “Contact Us” button redirects the user to a web page with the head office contact details and an additional search for a specific store | 25/10 | PASS |
| CRC\_TC\_13 | In “Contact Us”, if a valid city is inputted into the search, its store details will appear | 1. In Contact Us, enter a valid city into the search 2. Hit search | If a valid city is inputted into the search, its store details will appear | When a valid city is inputted into the search, its store details will appear | Store details appear | 25/10 | PASS |
| CRC\_TC\_14 | In “Contact Us”, if an invalid city is inputted into the search, a prompt will appear stating no stores match the search criteria | 1. In Contact Us, enter “berlin” into the search 2. Hit search | If an invalid city is inputted into the search, a prompt will appear stating no stores match the search criteria | When an invalid city is inputted into the search, a prompt will appear stating no stores match the search criteria | A prompt appears stating no stores match the search criteria | 25/10 | PASS |
| CRC\_TC\_15 | Navigating to “Custom Search” will display a list of input fields for the user to fill | 1. Navigate to Search Vehicles 2. Select Custom Search | Navigating to “Custom Search” will display a list of input fields for the user to fill | Navigating to “Custom Search” will display a list of input fields for the user to fill | A list of input fields for the user to fill appears | 25/10 | PASS |
| CRC\_TC\_16 | In “Custom Search,” just submitting a make will be enough for a table of data to be retrieved | 1. Input a valid make 2. Hit search | A table of data will be displayed based on the make input | A table of data will be displayed based on the make input | A table of data successfully appears on the make input | 25/10 | PASS |
| CRC\_TC\_17 | In “Custom Search,” not submitting a make will cause an error prompt to appear “Please submit a make” | 1. Don’t input a make 2. Hit search | An error prompt will appear “Please submit a make,” and no table of data is displayed | An error prompt will appear “Please submit a make” | An error prompt appears “Please submit a make” | 25/10 | PASS |
| CRC\_TC\_18 | In “Recommended Vehicles,” submitting a location will allow a table of data to appear suiting the location | 1. Input a location 2. Hit search | A table of data suiting the location will appear | A table of data suiting the location will appear | A table of data suiting the location appears | 25/10 | PASS |
| CRC\_TC\_19 | In “Recommended Vehicles,” submitting no location will cause an error to appear “Please submit a location” | 1. Don’t input a location 2. Hit search | An error appears “Please submit a location” | An error appears “Please submit a location” | An error appears “Please submit a location” | 25/10 | FAILED |
| CRC\_TC\_20 | In “Location Availability”, inputting a city name will cause a table of data to appear showing all vehicles available based on the location entered | 1. Input a location 2. Hit Search | A table of data showing all vehicles available based on the location entered will appear | A table of data showing all vehicles available based on the location entered will appear | ERROR: (1054, "Unknown column 'sampleapp\_carcurrentlocation.id' in 'field list'") | 25/10 |  |
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