**Test Plan**

A detailed documentation of formal testing of the solution- provides testing instructions and expected test results for the tester to conduct the tests and provide feedback to developer.

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| --- | --- | --- | --- | --- | --- |
| List of solution features to be tested | Testing instructions with test data provided | Expected result | Actual result after testing | Name of tester | Feedback |
| Queries | Create a query asking for price of cars from highest to lowest | Cars will be displayed in relation to price | Cars were displayed in relation to price | NA | NA |
| Table display | Open a new table in LibreOffice and give visual confirmation that table is displaying all elements correctly and in the right location | All elements will be formatted correctly and will display all elements correctly | Heads up display was rendered correctly and all elements are readable | NA | NA |
| Inputs | Check and see whether or not typing inputs in certain fields such as Booleans and Dates work | Booleans will deny restricted chars and Dates will only accept reasonable numbers | As intended | NA | NA |
| Processing | Record amount of time it takes for data to be processed by the solution | Minimal amount of time needed to process raw data into readable output | Sub one second time recorded | NA | NA |
| Outputs | Evaluate outputs and determine whether or not it is readable and relevant to raw data | Output will be relevant to raw data and easy to understand | Easy to understand and relevant output | NA | NA |