**Team 4 Store Database Project**

This application is to be utilized by large stores to manage customers, employees, inventory, departments, financial information, customer service issues, and carts of each customer. This Software is accessible via an open GitHub repository <https://github.com/iwhite-booth21/StoreDatabase>. Once downloaded the store will create employee users for the system, inventory items in the store, and the various department the employees work in and the department of the inventory items. Once all the stores basic setup is done, customer users will be granted access to the customer via a link provided to the at either customer service or on their receipt upon checkout. The information should also be accessible online.

A customer should be able to browse through all the inventory items to see price, department for location purposes, and add it to their cart for purchasing. A customer is also given the chance to put in customer service request that will be evaluated and responded by an employee user. All issues should be viewable to allow a customer to see whether an answer is already available for their problem.

The last segment of the software is daily record of sales totals in the store, which is created through accumulating the totals from all completed transactions. This application could also be used for online focused shopping. An environment where all users work virtually. The software is user friendly and should be easily accessed by anyone that works or shops at places like Walmart, Target, Amazon, or Publix. This application must be used in conjunction with Visual Studios (Versions 2019 - 2022) and dbBrowser for SQLite. dbBrowser will allow you to view your database and place information directly into it and visual studios will allow you to run the application.