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CS499

The artifact that I chose was from a recent class. Initially the program was designed as a fully front end and back end website. The website is a travel website that allows the user to pick a vacation location. Each location has a description that the user can click on. On the other side the vacation location user can include how many rooms they have available. The goal is to change the program to a website that provides my company with a purchasing website. Allowing customers to order chicken nuggets, chicken strips, chicken fried steak, and chicken breast to start.

The program demonstrates the ability to take a program analyze it and change it based on the needs of the user. Which demonstrates the ability to reverse engineer a program using multiple components to include a database. Completely redesigning the code demonstrates the ability to understand a code and change it. The code has been changed to meet the needs of my company which was the goal of the first enhancement in module one.