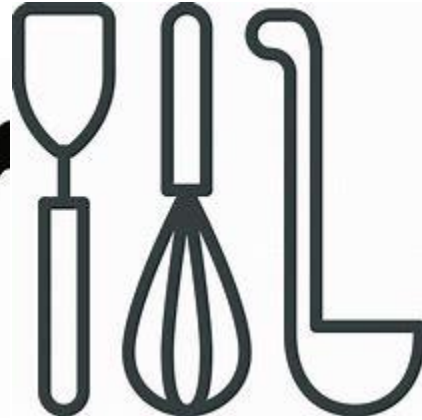This project was certainly an intriguing for me to handle, this was the first time I've ever had to create a platform as all my life I've only ever learned how to use python due to my classes teaching the language. I've started this project thinking of what platform I wished to create that would be fun and interesting for me to try to learn, through many trials and errors, along with personal issues putting some unnecessary challenges, I have finally finished. I am proud of myself with this project as acting like a chef trying to put his business out there was fun and allowed creativity to flow. Throughout the project I had to learn what makes a platform a… "platform", and in doing so made me appreciate the designs and thoughtfulness of various platforms I frequent in my own spare time with how each option leads to a different directory. In doing so, I was able to understand how to design my platform so that it feels like a realistic design that someone would think of creating to promote their business effectively. The rest of this document will allow whoever views this project to get a glimpse of the mastermind behind the coding, along with understanding how the project even came to be.

To start off, creating the front page seemed like an easy idea at first as that would lead me to lay the foundation of the design I would like, but it was easier said than done. I had to make sure I had images that would help with looking at the options shown on the coding. After all, nobody would want to look at a basic menu over a menu with personality or cool designs. Making sure the images also matched the theme while also not being too overbearing was a fun challenge to solve.

These images felt right for me to include into the platform as icons for the different options and pages as they're easy to understand and are also relevant to the overall theme of the platform. Also, making sure the coding called upon the images to show when needed was a challenge as I had to make sure the size of the icons would fit their sections and not cause issues for the rest of the page. Once the issues were solved, the page came out nicely when completing testing.

So, each different file had a different function. Making sure they all worked together with each other was a long and tedious task that took many hours of troubleshooting until it worked with superb quality. The front-page file had to work with the header and footer file, the order form file had to work with the order processed file that also had to work with the main page of the platform itself. Think of it as putting together pieces of a machine that needed all its pieces to work together for maximum efficiency. One piece does this, another piece does that, etc. The order form file was where a customer would place an order and then the order would be processed by another file that would work with the order form file. It essentially had to call upon and open each other to complete the task it was made to do. The home page was the central hub for various directories that when selected it will lead to their respective areas. Selecting services would open the menu of what the platform offers to people and would even provide the prices of each respective service. There was even a feedback directory that would allow for people to leave good and bad reviews that other users would be able to see before deciding to purchase services from the site. Every file had a purpose and a part to play, if one file messed up then the whole platform would come crumbling down faster than pulling from the bottom of a Jenga tower and cause issues for both the owner of the platform and the customers trying to use the platform.

This project was fun for me to do, and I hope I can take the knowledge gained from this project to my future endeavors now knowing how to create a platform like this. I felt like I was building a machine that could do various tasks effectively with little to no issues along with making sure it was very user friendly. To those that may be reading this, I hope you enjoyed the outcome of this project.