## Group 2 Progress Report

## **Brayan**

In this milestone we were able to complete the main functionality of our login, sign up and forgot form. The biggest accomplishment in my opinion was getting to send the email of the one time password to a functioning email. We were able to polish more on the code behind it like making sure an email entered is actually valid rather than gibberish. The biggest challenge we had in this progress report came recently that has blocked our progression on binding any data to the forms that include text boxes. Our plans on getting this fixed and moving forward is consulting with our instructor, after research we have had little luck on finding the problem. If the problem isn't solved sooner than later we will continue on other functionality in our database like adding items from one form to another.

## **D'Angelo**

We are somewhat on track to fulfill this week's milestone. We have fulfilled some of our agenda, with the completion of the main functionality of the login process: the application now supports a login system and at least 3 levels of security such as customer, regular employee, and admin via the inclusion of three main dashboards that the login form can launch into once the corresponding login is achieved. The program also supports password recovery/reset via email via using SMTP and the form layouts are seemingly finished and all that is needed is connecting most of the controls and forms to the db functionality. We haven't fulfilled everything on our agenda due to having hit a roadblock with achieving full connectivity with the database due to receiving this error message upon running the application and attempting to launch one of the forms that utilize a method that uses the database to fill the data grid view controls on the form. We have contacted our instructor, but have not received any answer, as of yet.

**System.InvalidOperationException**: 'The ConnectionString property has not been initialized.'

Some ideas that I haven't broached yet with my teammate Brayan include:

- Tooltips
- Random Theme Color Customization
- Utilization of a HTML Help File vs HTML receipt

Some ideas and/or concerns that I would like to revolve with the instructor:

- How can we resolve the error that I mentioned above?
- Do the extra images including the logos of the restaurant need to go inside of the database table?

## GitHub

 $Git Hub\ Project\ repository:\ \textbf{TSTCTeamTwo}\ /\ \textbf{BCD\_Restaurant\_Project}$