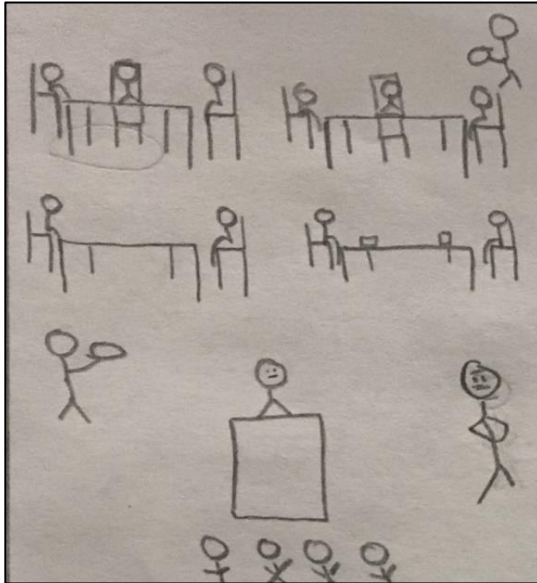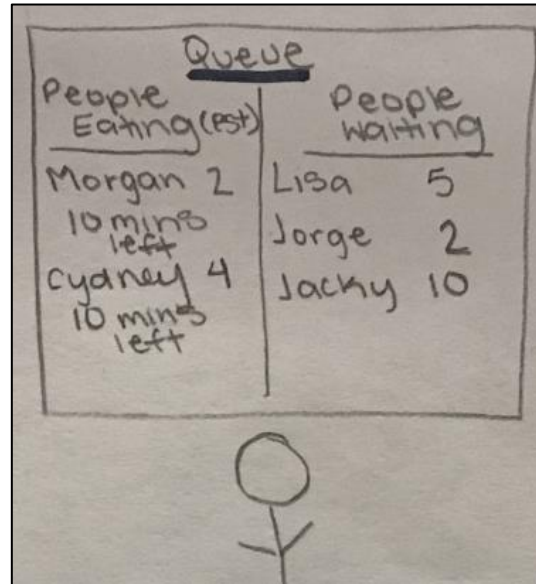Courtney McKee
Nacho Average Team
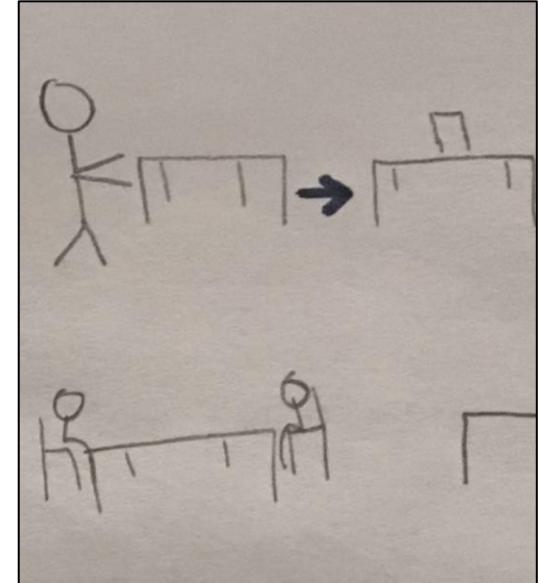
Project Description:

     This project aims to help restaurant owners with a way to improve customer experience and help the owners keep track of restaurant data. Restaurants use a point of sales (POS) system to keep track of data and we want to be able to use this to integrate more information. They have a lot to keep track of including inventory, employees, wait times, and money. This tool can help a restaurant look at the info of the POS system on their phone or website so they do not have to go into work every day. Not only would we integrate this into a phone application, but we would also add new information that not all POS systems have that can help with efficiency and reservations.
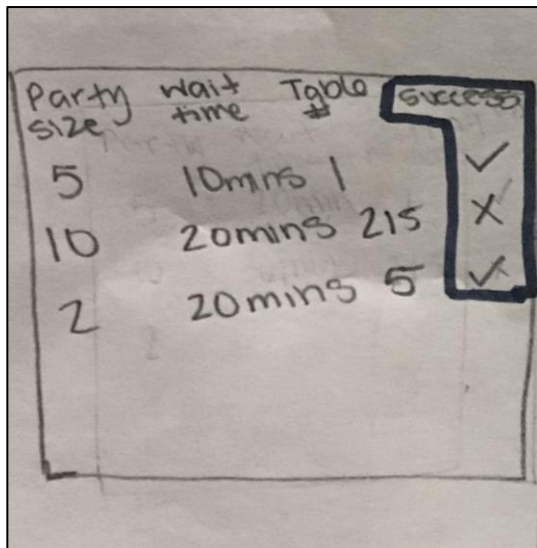
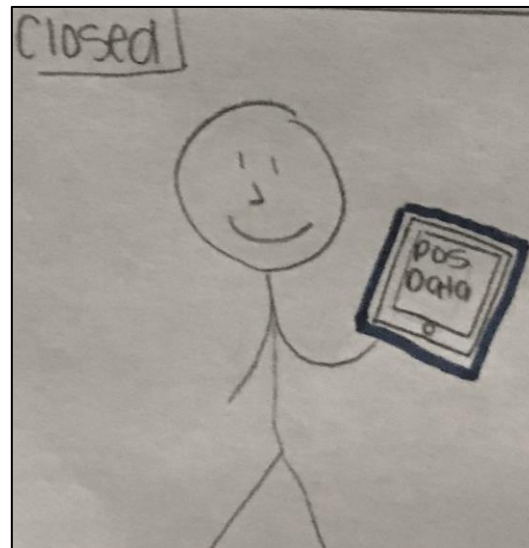The restaurant is busy. The owner is feeling stressed.



Customers enter their name into a queue (part of the POS application).



Owner plans out layout of tables for the next few parties to get the best efficiency and customer experience.



Owner can look back at the data for that day to see what worked.



Owner is happy that he can look at the POS data on the POS application. He can take it home to review more.
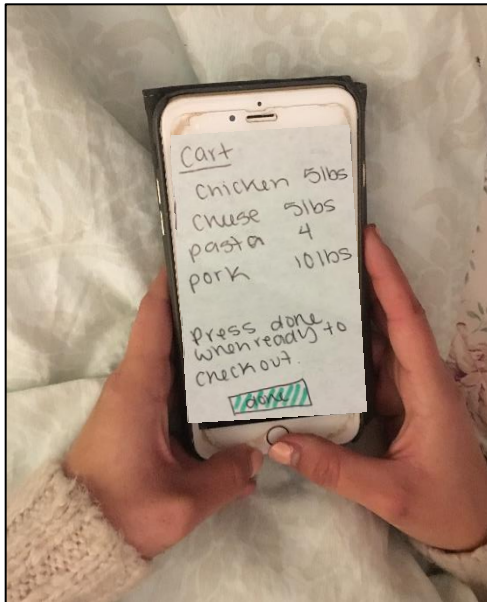
Restaurant owner is sick in bed, but still needs to do work today



She needs to look at inventory and check what is happening at the restaurant.



Information is found on the POS application (how many people are eating there, reservations, and more).



She looks at the inventory and is able to order more.



The restaurant owner is happy that she does not have to go into work.