

Interface Choice Analysis

For employee pizza display, we went with option 1 as it reduces the total amount of information on the screen, leading to greater ease of reading for the employee. Option 2 includes extra information about the order which may not be necessary for the employee cooking the pizza. For the manager quantity view, we decided on option 1 as the second one ended up beyond the scope of what we thought we could reasonably implement in the time required. If we were to expand the application to include products other than just pizza than option 2 might be more ideal, but for our current scope option 1 summarize all the necessary information.

For student orders, we decided on option 2 as it more clearly shows the choices a student can make while placing an order. Each of the choices is clearly displayed and it would be easy to see whether an option is selected or not through each of the buttons. For the student order status page, we ended up accidentally designing similar sketches for the interface. Because of this we made the decision between the two based on aesthetic preference, deciding on option 2 as the final result. For the remaining sketches, we ended up picking the only design we came up with.