For our capstone project, we are proposing a web application that would be used by restaurants to provide a higher level of service to their clients using a familiar technology to most customers, the cell phone. Our web application would allow users to have a personalized dining experience. The application will be available as a downloadable app or through a browser.

The web application will allow users to view menus of subscribed restaurants, place orders and request assistance from their waiter/waitress. For example “I’m ready to pay” or “I would like some water”. The application would also ensure that certain preferences such as “Please do not make it spicy” or “I’m allergic to shellfish” will be passed onto the chef when the order is placed.

Additionally, we see the ability to integrate social networking and media sites into our application. This would allow users to rate meals/restaurants and leave commentary for other clients coming into the restaurant. We can also collect statistics from orders made through the phone and display them alongside the menu such as “Most popular dish this week”.