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Project Update 1

**Key accomplishments**:

* We have implemented 4 major functionalities that were key to application. Namely QR Scanning, Sharing of barcode, Navigation and Call Feature.
* As per the project contract we have implemented all the minimum functionalities.
  + Connecting to the firebase.
  + Code Sharing
  + Call function
  + Restaurant Navigation
* We have started implementing the expected functionalities as well. The functionalities which are completed are listed below.
  + QR Scanner
  + Listing restaurant data.
* We have started implementing the bonus functionality as well. Since other two features in the expected functionality require some polishing and validation to be applied. We have finished the bonus task as mentioned in the project contract.
  + Login and Registration for both customer and restaurants.
  + Upload image functionality for restaurant.

**Team member responsibilities:**

* One member of the team was responsible to design the UI for the application and make wireframes.
* The other member was responsible for creating that UI.
* For the documentation we have equally contributed and mentioned the challenges and difficulties that we faced.
* The research was carried to decide which API to use for generating the QR Code and equal efforts from both the team members has been given

**Login Screen:**

**A screenshot of a cell phone

Description automatically generated**

**Home-screen:**

A screenshot of a cell phone

Description automatically generated

**My Coupons Screen:**

A drawing of a person

Description automatically generated

**Restaurant detail screen:**

**A close up of a sign

Description automatically generated**

**Restaurant Management home screen:**

A screenshot of a cell phone

Description automatically generated

**Problems Encountered:**

* One problem which we faced is, one member lost access to the git. Hence one member has more commits than other.