

An Online Grocery Ordering and Delivery Platform

Project Description: The project aims to build an online grocery ordering and delivery platform based on client-server architecture. The project is mainly focused on the development of an android app and its back-end server. It can facilitate grocery-to-consumer retail by providing a platform for groceries to deliver their items to local consumers.

Services and Features:

1. An Android app for consumer
 - 1.1 To login and see account balance and order information
 - 1.2 Able to top up account balance
 - 1.3 To search items by text
 - 1.4 To browse and add items to shopping cart
 - 1.5 To pay and submit an order
 - 1.6 To rate the grocery when an order is finished
2. A CMS for grocery
 - 2.1 To login and see transaction records
 - 2.2 To add, delete items and edit item info
3. An Android app for delivery clerk
 - 3.1 To login
 - 3.2 To get info of each delivery task
 - 3.3 Update delivery task queue when completing one delivery

Team members:

Name	WatIAM ID	Student number
Di Wang	d367wang	20847712
Libang Liang	l38liang	20662701
Luwei Wang	l563wang	20805137
Tianao Meng	t5meng	20810553
Zhiming Lin	z299lin	20835645