This document contains the data model as well as the queries used by the Fresh It Up Shopping List App created for the Communication and Information 2 class in Micromedia at Vanier College. Using this app, shoppers can enter shopping items, descriptions, quantities in the text boxes, and a list will appear with what was entered, automatically adding that information to the database. The app enables users to delete their lists as well.

Data Model

The Fresh It Up App uses one table which is stored in the database db2180964 on 2022.micromediaweb.com.

fresh_it_up

ID	int (10) Auto Increment
item	varchar (255)
description	varchar (255)
quantity	int (10)

Queries

Add an Item

INSERT INTO `fresh_it_up` (`item`,`description`, `quantity`) VALUES (?,?)

List of Items
SELECT * FROM `fresh_it_up`

RESET LIST

DELETE FROM `fresh_it_up`

① Presentation Page: ② Fresh It UP Shopping APP

Title
~slogan~

(Home) | (Documentation) | (Go Shop Now)

Project

description

(Page-cover.html)

Title
~slogan~

Item:☐ Description:☐ Quantity:☐ (Reset)(Submit)

(insert.php)
(insert-item.html)

③ Fresh It-UP Shopping List

Title
~slogan~
(Add Item) (Delete All Items)

ID
Item
Description
Quantity

ID
Item
Description
Quantity

ID
Item
Description
Quantity

(connect.php)
(fetch.html)