Users table

users {

‘id’:’ uuid’,

‘created\_at’ : ‘new Date’,

‘email’: ‘text’,

‘name’: ‘text’,

‘password’: ‘text’,

‘image’: ‘’,

Isplus: ‘boolean’ //for identifying whether the user is a grossary plus subscriber or not

}

Table for items to be fetched by the user and added to their own lis

Items\_table {

‘id’: ‘uuid’,

‘Item\_name’: ‘text’,

‘item\_category’: ‘text’,

‘item\_brand’: ‘text’

‘item\_quantity’ : ‘integer’,

‘item\_volume\_mass’: ‘integer’,

}

User lists table

Lists\_table{

‘id’: ‘uuid’

‘list\_name’: ‘text’,

‘list\_budget’: ‘integer’,

‘User\_id’: ‘users.id’

}

List items added to user list

List\_item{

‘Item\_id’:’items\_table.id’,

‘Item\_name’: ‘items\_table.item\_name’,

‘item\_category’: ‘items\_table.item\_category’’,

‘item\_brand’: ‘items\_table.item\_brand’’

‘item\_quantity’ : ‘items\_table.item\_quantity’’,

‘item\_volume\_mass’: ‘items\_table.item\_volume\_mass’’,

‘lists\_table\_id’ : ‘lists\_table.id’,

‘ischecked’: ‘boolean’,

‘price’: ‘integer’,

}