Table ingredients

ingredients\_id integer Primary key

name varchar(100);

measurement varchar(100)

Quantity float

Seasoning bool

meal\_ingredient\_id integer F key

grocery\_id integer F key

Table meals

meals\_id integer Primary key

name varchar(100)

Directions text

serving\_size integer

Image varchar(511)

Table groceries

groceries\_id integer Primary key

Name varchar(100)

CREATE TABLE meals(meals\_id SERIAL PRIMARY KEY, name varchar(100) NOT NULL, directions text NOT NULL, serving\_size int NOT NULL, image varchar(511) NOT NULL);

CREATE TABLE groceries(groceries\_id SERIAL PRIMARY KEY, name varchar(100) NOT NULL);

CREATE TABLE ingredients(ingredient\_id SERIAL PRIMARY KEY, name varchar(100) NOT NULL, measurement varchar(100) NOT NULL, quantity float NOT NULL, seasoning bool NOT NULL, meal\_id int REFERENCES meals(meals\_id), grocery\_id int REFERENCES groceries(groceries\_id));