Cart Implementation

* In order to secure the user cart (since it’s public) I should not use integer ids.
  + Integer ids are secured when there is auth in the application but not when user is gest.
* To use uuid4 I need to import it.
* Then create id field and add to it default value of uuid4 function reference then set it to primary key.

Constraints:

* Since item must be unique in cart but the quanitity updated.
  + If user try to add new item I must check if item exist and add quanitity and I have to provide a unique constrain.
    - To do it I add meta class and inside it I define my constrain.
    - Unique\_together = [ [“fk\_1”, “fk\_2”], [ ] ]

Creating the view:

* Since I don’t want to retrieve all carts, I don’t want to allow this method.
* I should not use ModelViewSet because it will retrieve list of carts inside the app.
* The way to implement this is to instead of using ModelViewSet I will use the mixens I want to use with generic view set.
* Why it will work?
  + Modelviewset is empty class all it does it inherit from mixens models and generic view.
  + I will create similar class has only the methods I want to allow and not add the ones I don’t need.