

Global Cookbook Database Schema:

```
recipes{
  "_id":{
    '$oid': autogenerated by mlab
  },
  'recipe_name': Text input from the user,
  'Recipe_continent': selected from continents.continents_name,
  'recipe_time': Text input from the user,
  'Food_type': selected from foods.food_type,
  'recipe_servings': user selection from between 1-8,
  'recipe_ingredients': Text from user input,
  'recipe_instructions1': Text from user input,
  'recipe_instructions2': Text from user input,
  'recipe_instructions3': Text from user input,
  'recipe_instructions4': Text from user input,
  'allergy_name': selected from allergies.allergy_name,
  'users': Default based on logged in user,
  'likes': +1 on button click,
  'dislikes': +1 on button click
}

allergies{
  "_id": {
    "$oid": generated by mlab
  },
  "allergy_name": Text from user input
}

continents{
  "_id": {
    "$oid": generated by mlab
  },
  "continent_name": Fixed in the database
}

foods{
  "_id": {
    "$oid": generated by mlab
  },
  "food_type": Fixed in the database
}
```

```
users{
  "_id": {
    "$oid": generated by mlab
  },
  "name": Text from user input,
  "password": Text from user input
}
```