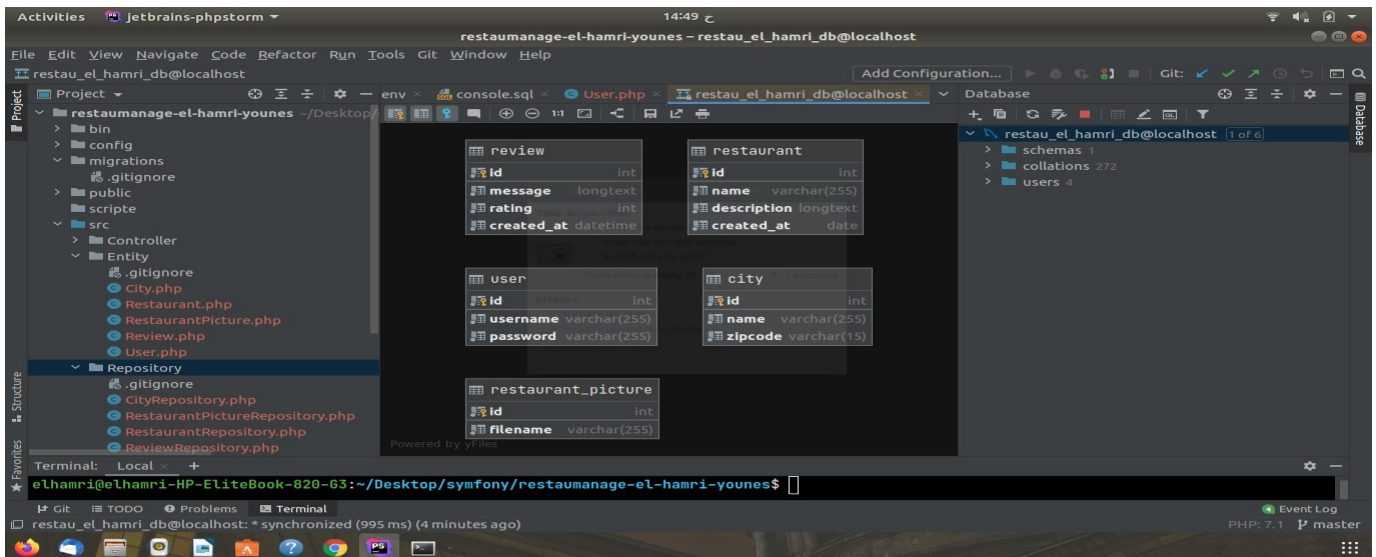
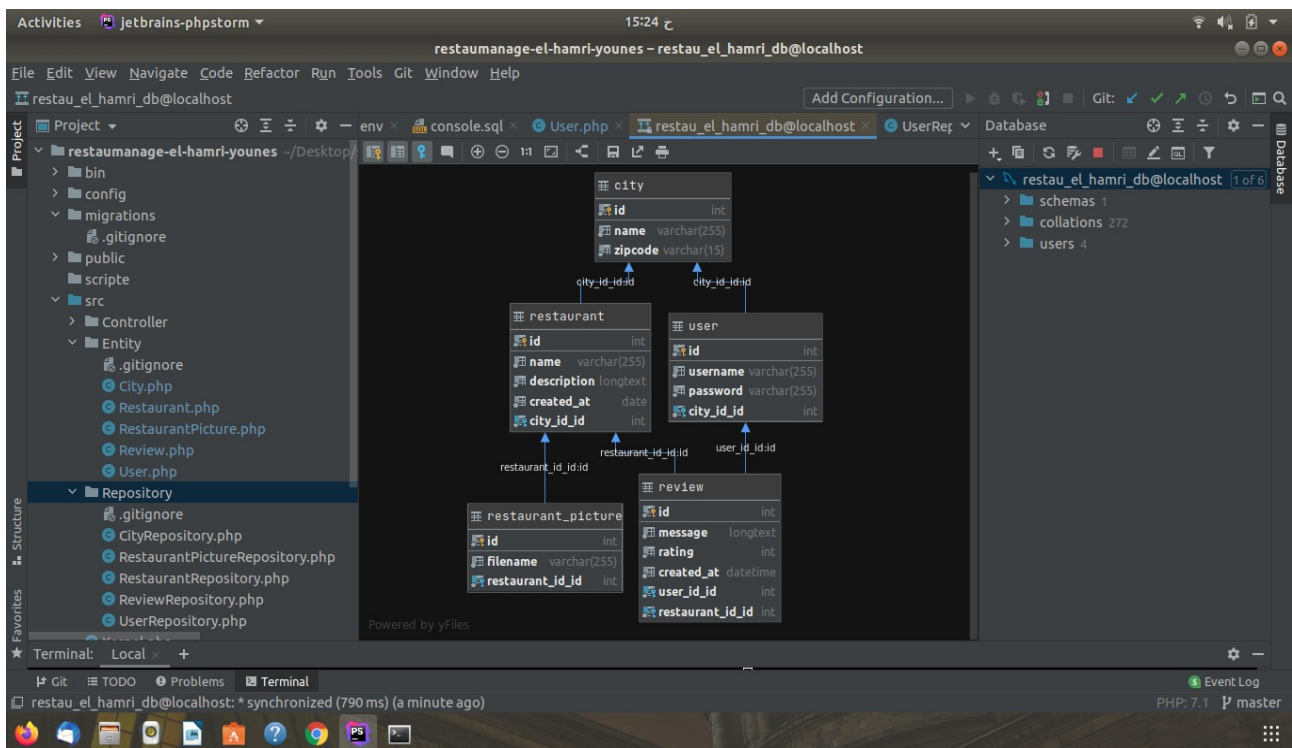


Younes El hamri

# Entities:



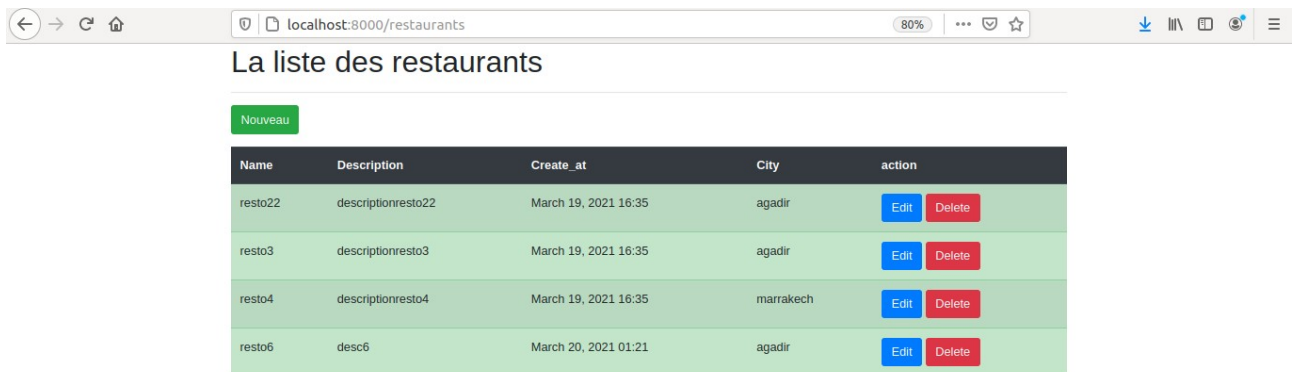
# Relation:



## 9- Migrations (script SQL) :

la command d'execution: `php bin/console doctrine:migrations:execute --up 'DoctrineMigrations\Version20210318150943'`

# les restaurants(crud)



Name	Description	Create_at	City	action
resto22	descriptionresto22	March 19, 2021 16:35	agadir	<a href="#">Edit</a> <a href="#">Delete</a>
resto3	descriptionresto3	March 19, 2021 16:35	agadir	<a href="#">Edit</a> <a href="#">Delete</a>
resto4	descriptionresto4	March 19, 2021 16:35	marrakech	<a href="#">Edit</a> <a href="#">Delete</a>
resto6	desc6	March 20, 2021 01:21	agadir	<a href="#">Edit</a> <a href="#">Delete</a>

## Les questions (12,13,14,15):

Afficher les 3 derniers restaurants créés

Name	Description	Create_at	City
resto6	desc6	March 20, 2021 01:21	agadir
resto22	descriptionresto22	March 19, 2021 16:35	agadir
resto3	descriptionresto3	March 19, 2021 16:35	agadir

Afficher la valeur moyenne de la note d'un restaurant

Name	Description	Create_at	City	moyenne
resto22	descriptionresto22	March 19, 2021 16:35	agadir	2.5000
resto3	descriptionresto3	March 19, 2021 16:35	agadir	4.0000

Afficher les 2 top meilleurs restaurants

Name	Description	Create_at	City	moyenne
resto3	descriptionresto3	March 19, 2021 16:35	agadir	4.0000
resto22	descriptionresto22	March 19, 2021 16:35	agadir	2.5000

Lister les restaurants et leurs détails

Name	Description	Create_at	Rating	message	username
resto3	descriptionresto3	March 19, 2021 16:35	4	message2	user1

la question 16(classer les restaurant pas vot):

```
/**
 * @return mixed[]
 * @throws \Doctrine\DBAL\Driver\Exception
 * @throws \Doctrine\DBAL\Exception
 */
public function classRestaurantsParVot()
{
    $sql = "SELECT r.id ,r.name , r.description , r.create_at ,avg(rv.rating) as moyenne
            FROM restaurant r INNER join review rv where rv.restaurant_id_id=r.id GROUP BY r.id ORDER By moyenne asc";
    $stmt = $this->getEntityManager()->getConnection()->prepare($sql);
    $stmt->execute();
    $result = $stmt->fetchAll();
    return $result;
}
```