

## **SPRINT -1.1**

At the beginning of the project, we said that we will use NetBeans for PHP programming. After making some research and started to write codes, we noticed that it is not the best idea to use NetBeans. We have made changes about our tools and architecture. These are the tools we used and didn't mention in the previous sprint:

- For HTML, CSS and PHP part, We use Sublime Text.
- We are using WAMP for connection between database, server and PHP. As server, we use Apache.
- Database part is handled by MySQL.
- PHPUnit will be used for testing.

## **SPRINT- 2**

In the first sprint, unregistered users could register to restaurant booking system by an username and a password. Then registered users could enter by the username and password. In this sprint, we changed register page. In addition to username and password, users should register to add their surname, phone and email to the system.

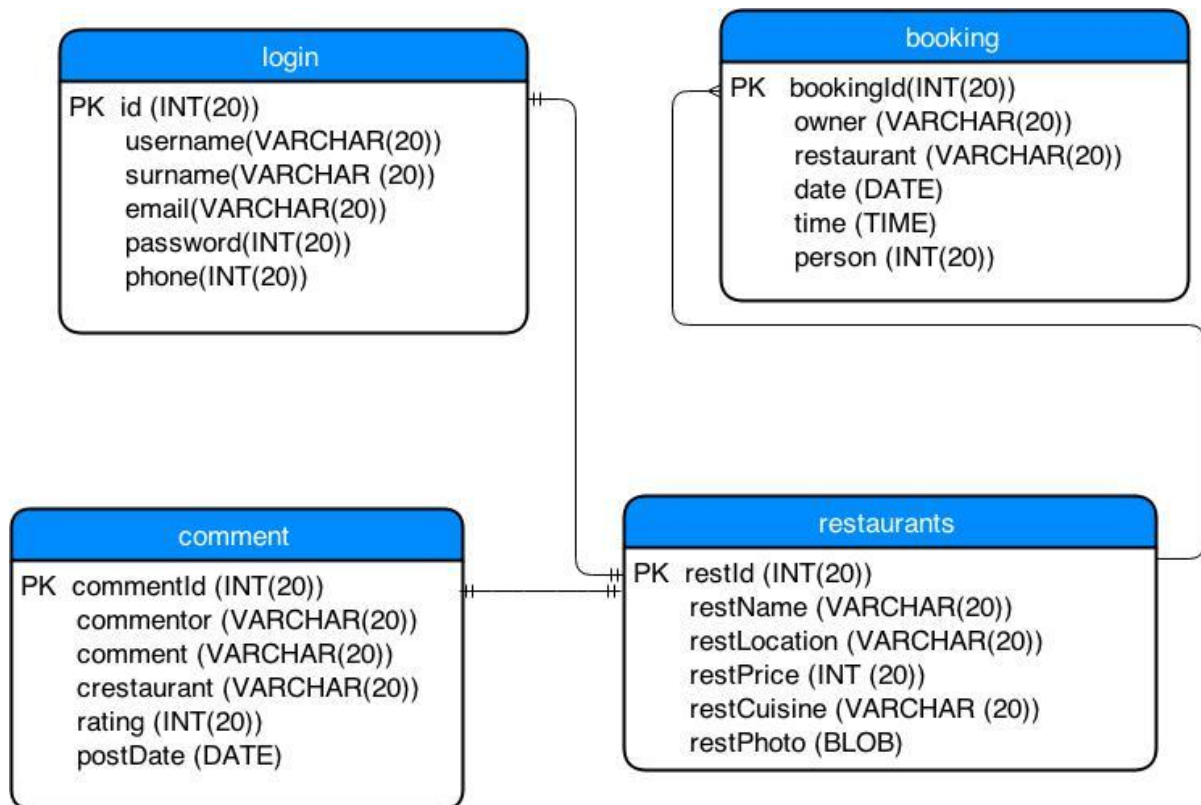
Next, we could search a restaurant according to restaurant location, cuisine and price in the first sprint. Then, we could list restaurants for our specified properties. In this sprint, we added restaurant name as a link to restaurant list. We aimed that users make a reservation by click restaurant name links as they want. In the same time, unregistered users can search a restaurant according to their choices from homepage. Therefore, we completed process of searching a restaurant.

We completed to making a reservation. After searching, registered users can choose a restaurant as they want by click the restaurant name and redirect that restaurant page. In the restaurant page, they can redirect reservation form by click "I want to make reservation" button or write a comment in comment box and give a point in between 1 and 5 points.

At the same time, registered users who make a reservation or reservations can see their list of reservations in their member page. Registered users can delete their reservation or reservations.

## **SPRINT GOAL:**

- 1- Searching a restaurant completed.
- 2- Database completed.
- 3- Booking completed.
- 4- In the restaurant page comment and rating system is completed.
- 5- Profile page for members is developed.( this page can be used to view reservations that are already made. Canceling reservations is also possible.)
- 6- Date and time properties are added to web pages.



**Table-1:Database for sprint-2**

**NEXT SPRINT(Minimum Value Product):**

- 1- We will do needed regulations in our project. (Choosing a menu process did not finish yet. Therefore, menu table will be added to the database. We will add extra properties to the project.)
- 2-We will write an unit test by using PHP Testing Framework (PHP Unit).
- 3-We will prepare a slide for demonstration.