# ÖĞRENCİ KONAKLAMA YÖNETİM SİSTEMİ

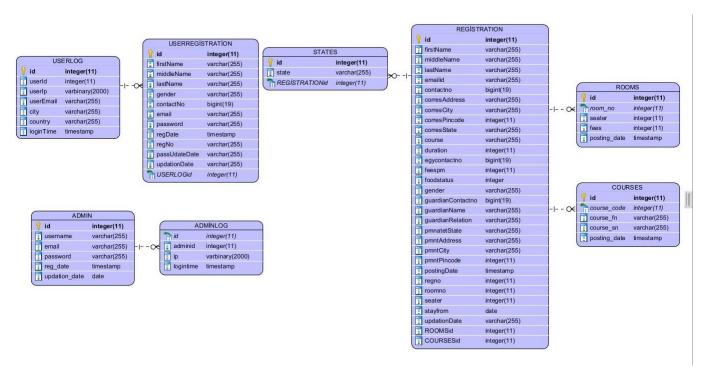
#### **PROJE HAKKINDA**

Üniversite yurtlarında kalan öğrenci verilerinin bir arada tutulması ve işlenmesi hedeflenmektedir. Bu proje ile çevrimiçi olarak öğrencilere ait bilgiler kontrol edilebilir hale gelecektir. Böylelikle hem öğrenciler hem de yurt idarecileri kolaylıkla istediği bilgiye erişim sağlayacak ve yapmak istedikleri işlemi gerçekleştirecektir.

## Üniversite yurtlarında konaklayan öğrencilerin,

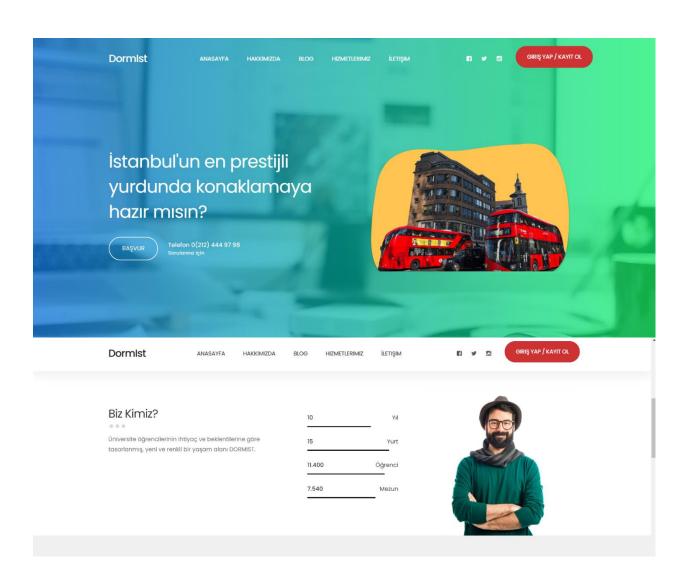
- 1)Kişisel bilgilerini: Öğrencinin isim, soy isim, eposta, telefon numarası, öğrenin yurda giriş tarihini içerir.
- **2)Öğrenim bilgilerini:** Öğrencinin okumakta olduğu okul, bölüm, numara ve sınıf bilgisine ait verileri tutar.
- **3)Adres bilgilerini:** Öğrenicinin konakladığı lokasyondaki il, ilçe, mahalle ve cadde bilgisini veri tabanında saklar.
- 4)Ödeme bilgileri: Öğrencinin ödemelerine ait banka ve kart bilgilerini veri tabanında tutar.

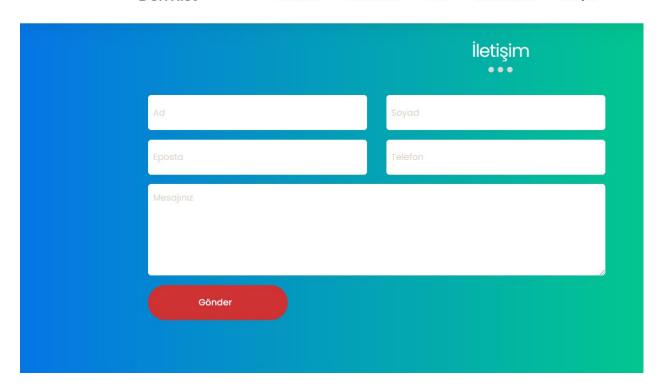
## **ERD (İLİŞKİ DİAGRAMI)**



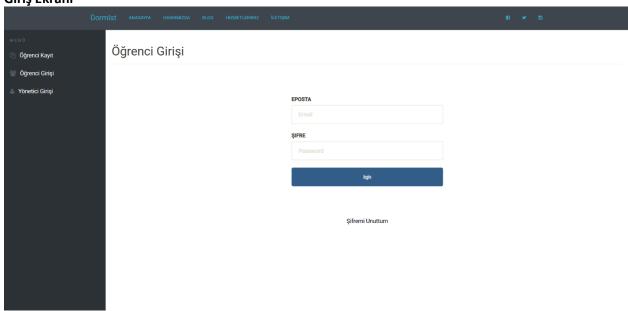
#### **PROJEDEN ALINTILAR**

#### Anasayfa

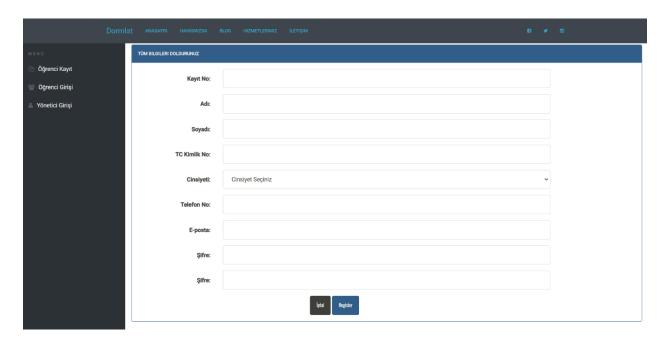




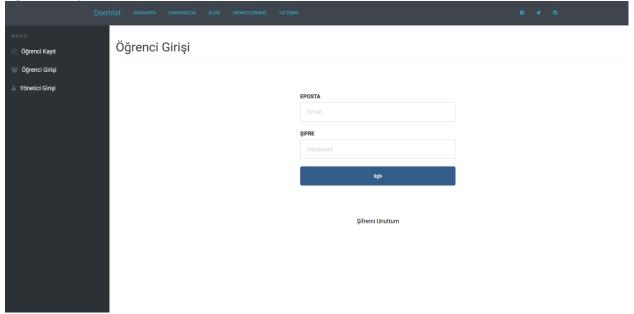
Giriş Ekranı



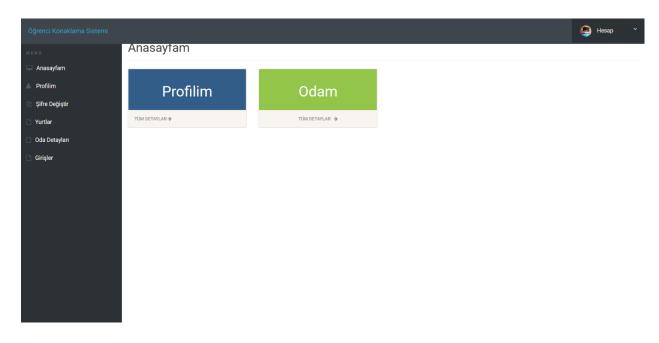
Öğrenci Kayıt



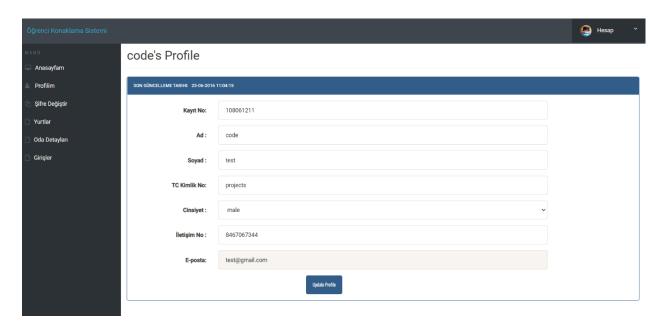
Öğrenci Girişi



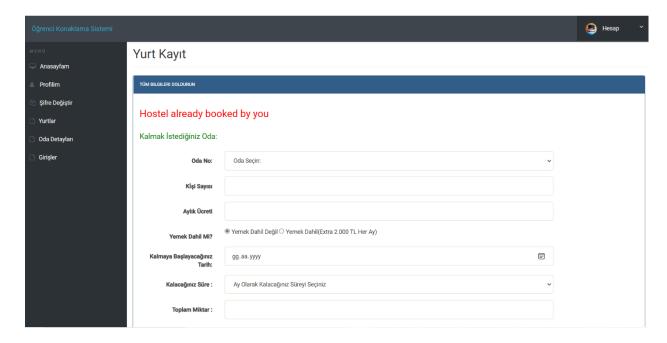
Öğrenci Hesabı Anasayfa



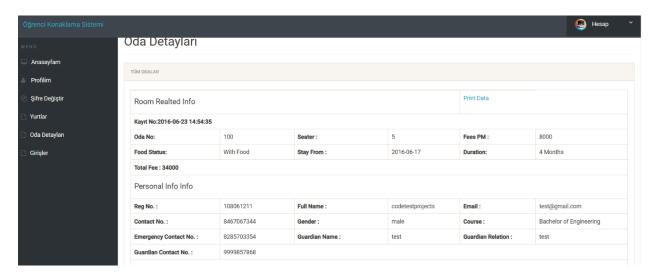
# **Profilim**



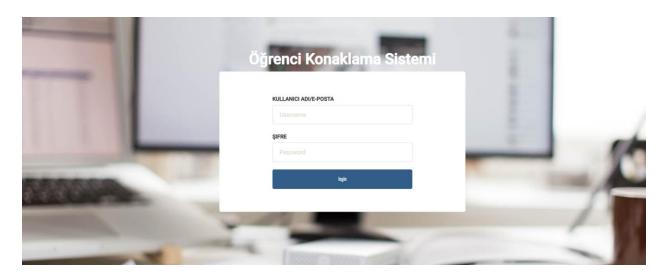
Yurt Kaydı



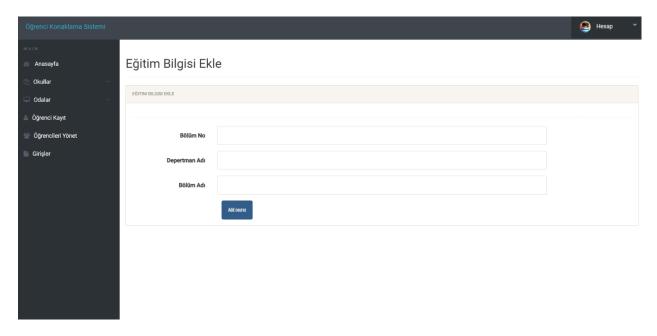
# Oda Bilgileri



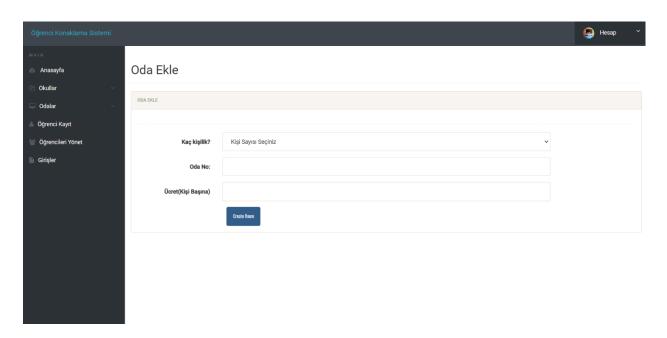
Yönetici Girişi



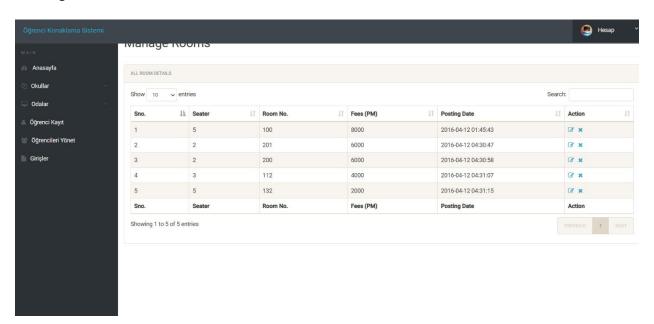
# Eğitim Bilgisi Ekleme



Oda ekleme



# Oda Bilgisi Görüntüleme



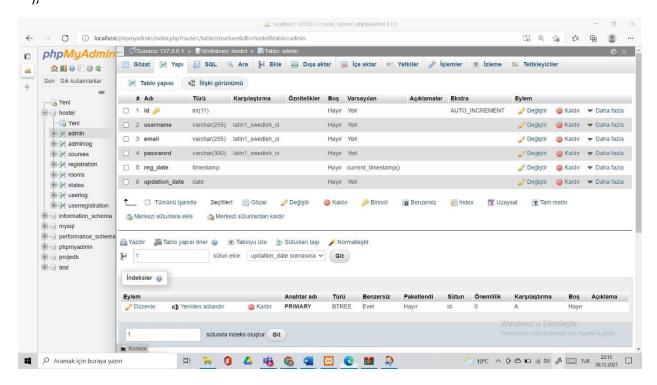
# KODLAR: VERİTABANI (SQL KISMI)

CREATE DATABASE hostel;

USE hostel;

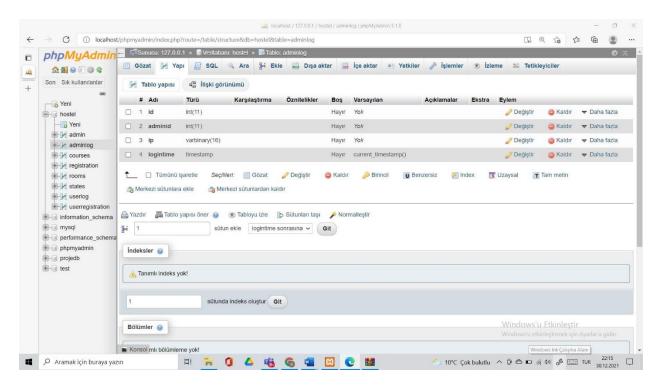
CREATE TABLE admin(

```
id int(11) PRIMARY KEY AUTO_INCREMENT,
username varchar(255) NOT NULL,
email varchar(255) NOT NULL,
password varchar(300) NOT NULL,
reg_date timestamp NOT NULL,
updation_date date NOT NULL
);
```



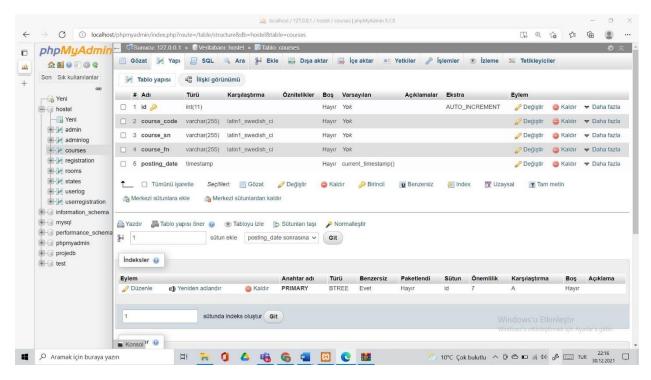
#### CREATE TABLE adminlog(

```
id int(11)NOT NULL,
adminid int(11) NOT NULL,
ip varbinary(16) NOT NULL,
logintime timestamp NOT NULL
);
```



### **CREATE TABLE courses(**

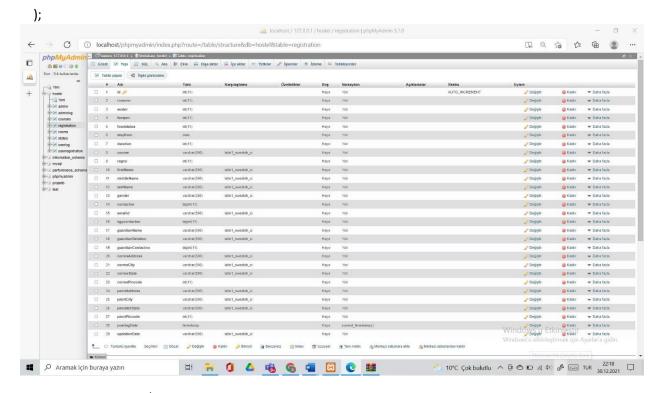
id int(11) PRIMARY KEY AUTO\_INCREMENT,
course\_code varchar(255) NOT NULL,
course\_sn varchar(255) NOT NULL,
course\_fn varchar(255) NOT NULL,
posting\_date timestamp NOT NULL
);



### **CREATE TABLE registration(**

id int(11) PRIMARY KEY AUTO\_INCREMENT, roomno int(11) NOT NULL, seater int(11) NOT NULL, feespm int(11) NOT NULL, foodstatus int(11) NOT NULL, stayfrom date NOT NULL, duration int(11) NOT NULL, course varchar(500) NOT NULL, regno int(11) NOT NULL, firstName varchar(500) NOT NULL, middleName varchar(500) NOT NULL, lastName varchar(500) NOT NULL, gender varchar(500) NOT NULL, contactno bigint(11) NOT NULL, emailid varchar(500) NOT NULL, egycontactno bigint(11) NOT NULL,

guardianName varchar(500) NOT NULL, guardianRelation varchar(500) NOT NULL, guardianContactno bigint(11) NOT NULL, corresAddress varchar(500) NOT NULL, corresCity varchar(500) NOT NULL, corresPincode int(11) NOT NULL, pmntAddress varchar(500) NOT NULL, pmntCity varchar(500) NOT NULL, pmnatetState varchar(500) NOT NULL, pmntPincode int(11) NOT NULL, postingDate timestamp NOT NULL, updationDate varchar(500) NOT NULL

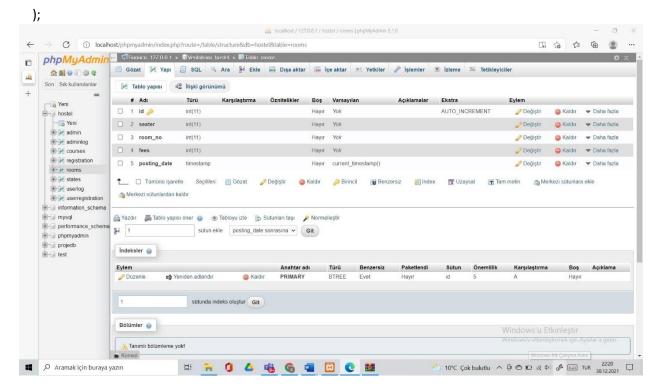


#### CREATE TABLE rooms(

id int(11) PRIMARY KEY AUTO\_INCREMENT,
seater int(11) NOT NULL,
room\_no int(11) NOT NULL,

fees int(11) NOT NULL,

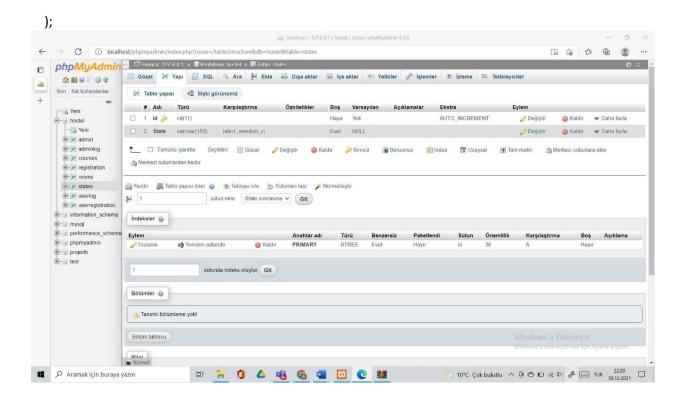
posting\_date timestamp NOT NULL



### **CREATE TABLE states(**

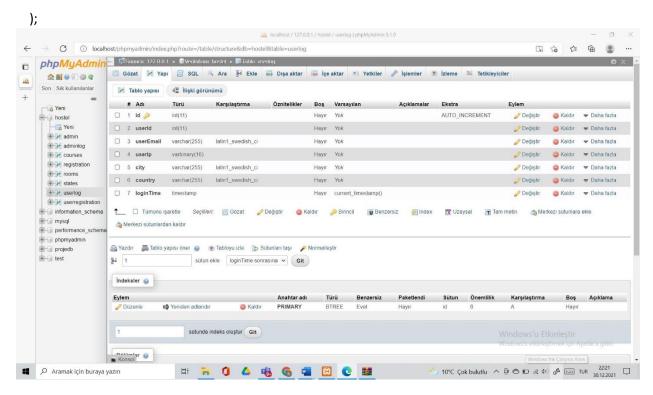
id int(11) PRIMARY KEY AUTO\_INCREMENT,

state varchar(150) NOT NULL



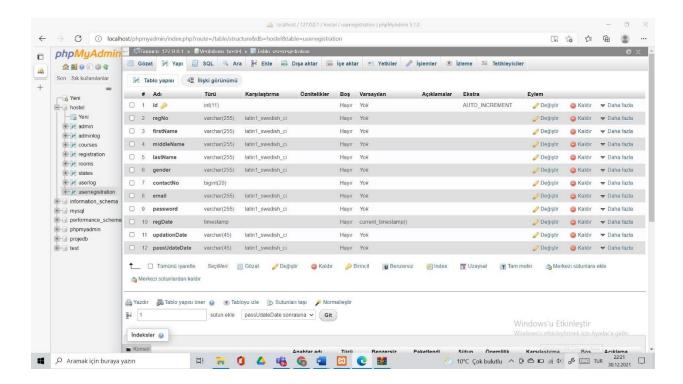
# CREATE TABLE userlog(

id int(11) PRIMARY KEY AUTO\_INCREMENT,
userid int(11) NOT NULL,
userEmail varchar(250) NOT NULL,
userip varbinary(16) NOT NULL,
city varchar(255) NOT NULL,
country varchar(255) NOT NULL,
loginTime timestamp NOT NULL



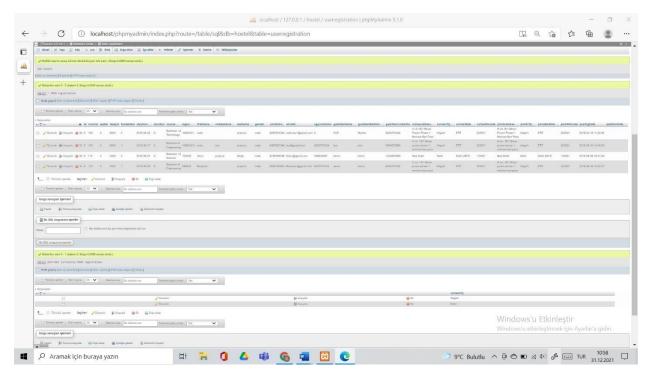
#### CREATE TABLE userregistration(

```
id int(11) PRIMARY KEY AUTO_INCREMENT,
regNo varchar(255) NOT NULL,
firstName varchar(255) NOT NULL,
middleName varchar(255) NOT NULL,
lastName varchar(255) NOT NULL,
gender varchar(255) NOT NULL,
contactNo bigint(20) NOT NULL,
email varchar(255) NOT NULL,
password varchar(255) NOT NULL,
regDate timestamp NOT NULL,
updationDte varchar(45) NOT NULL,
passUdateDate varchar(45) NOT NULL
);
```



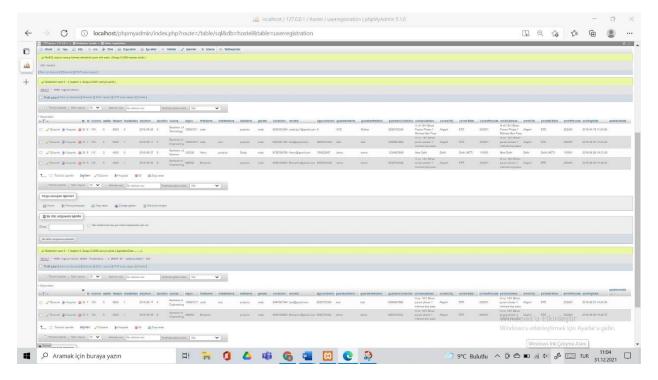
#### SELECT \* FROM registration;

SELECT DISTINCT corresCity FROM registration;



SELECT \* FROM registration;

SELECT \* FROM registration WHERE foodstatus = 1;



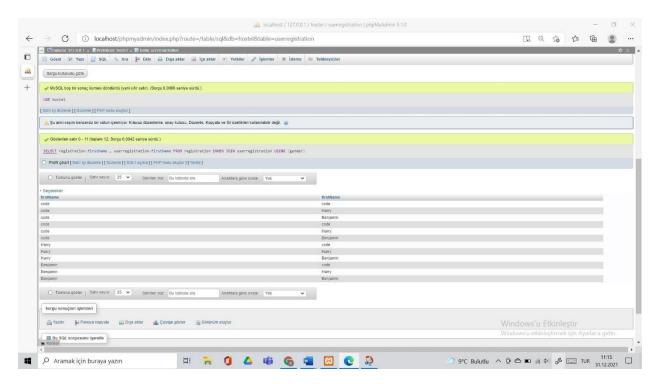
USE hostel;

SELECT registration.firstName, userregistration.firstName

FROM registration

**INNER JOIN userregistration** 

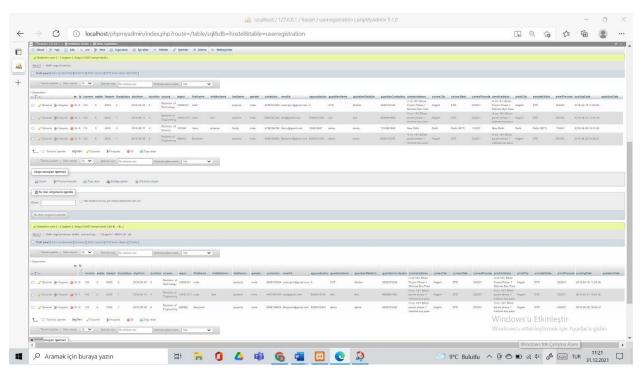
USING (gender);



SELECT \* FROM registration;

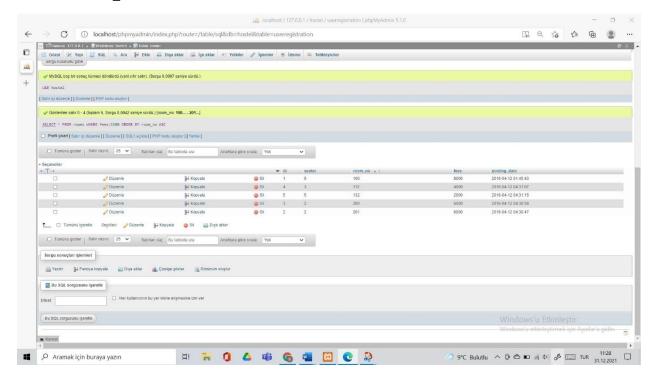
SELECT \* FROM registration WHERE corresCity = "Aligarh"

## ORDER BY id;



### SELECT \* FROM rooms WHERE fees>1500

#### ORDER BY room\_no ASC;

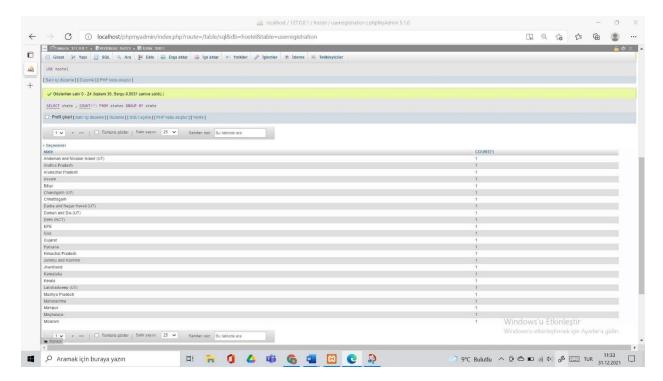


USE hostel;

SELECT state , COUNT(\*)

**FROM states** 

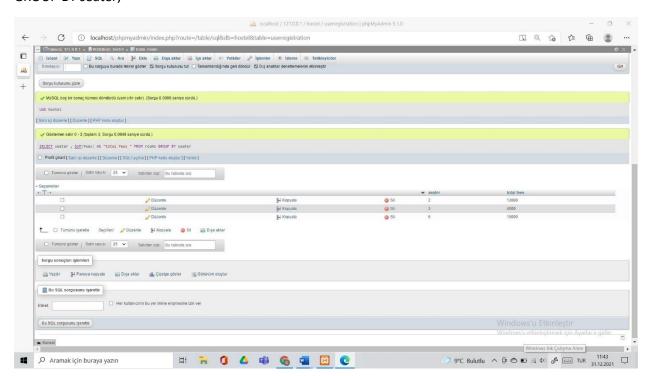
GROUP BY state;



SELECT seater, SUM(fees) AS "total fees"

#### **FROM rooms**

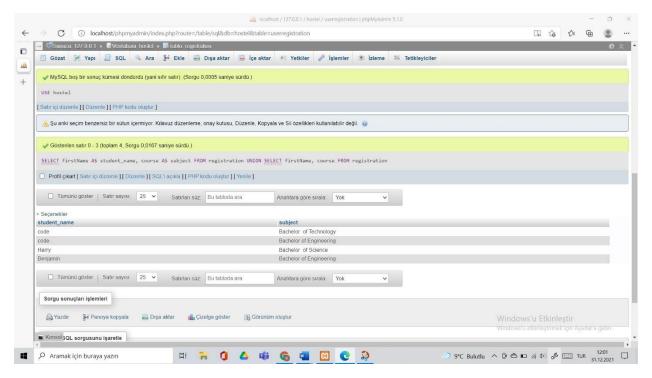
#### **GROUP BY seater:**



SELECT firstName AS student\_name, course AS subject FROM registration

#### UNION

SELECT firstName, course FROM registration;



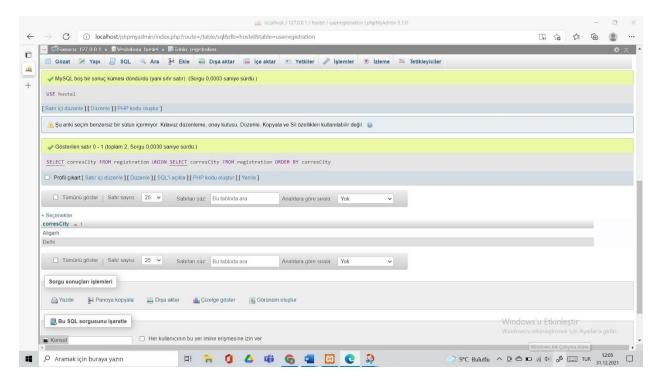
USE hostel;

SELECT corresCity FROM registration

UNION

SELECT corresCity FROM registration

ORDER BY corresCity;



#### SELECT corresCity FROM registration

#### **UNION ALL**

