

CODE:

```
from django.db import models

# Create your models here.

class Contact(models.Model):

    name = models.TextField()

    email = models.EmailField()

    phone = models.CharField(max_length=10)

    desc = models.TextField()

    # date = models.DateField()

    def __str__(self):

        return self.name

    gender_choice = (

        ("Male", "Male"),

        ("Female", "Female"),

        ("Others", "Others"),

    )

class Register(models.Model):

    username = models.TextField()

    firstname = models.TextField()

    qualification = models.TextField(default = 0)

    password = models.TextField(default=0)

    lastname = models.TextField()

    birthdate = models.DateField()

    gender = models.TextField(choices=gender_choice, default = True)

    email = models.EmailField()
```

```
phone = models.CharField(max_length=10)

# upload = models.ImageField(upload_to ='uploads')

file=models.FileField()

def __str__(self):

return self.username
```

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```
class Roommate(models.Model):

    username = models.TextField()

    firstname = models.TextField()

    lastname = models.TextField()

    birthdate = models.DateField()

    email = models.EmailField()

    phone = models.CharField(max_length=10)

    # upload = models.ImageField(upload_to ='uploads')

    file=models.FileField()

    baseaddress = models.TextField()

    def __str__(self):

    return self.username

    state_choice = (

    ("Maharashtra", "Maharashtra"),

    )

    city_choice = (
```

```
("Mumbai", "Mumbai"),  
  
)  
  
area_choice = (  
  
("Borivali(east)", "Borivali(east)"),  
  
("Borivali(West)", "Borivali(west)"),  
  
("Kandivali(east)", "Kandivali(east)"),  
  
("Kandivali(west)", "Kandivali(west)"),  
  
("Dahisar(east)", "Dahisar(east)"),  
  
("Dahisar(West)", "Dahisar(west)"),  
  
("Miraroad(east)", "Miraroad(east)"),  
  
("Miraroad(West)", "Miraroad(west)"),  
  
("Bhaindar(east)", "Bhaindar(east)"),  
  
("Bhaindar(West)", "Bhaindar(west)"),  
  
("Naigoan(east)", "Naigoan(east)"),  
  
("Naigoan(West)", "Naigoan(west)"),  
  
("Vasairoad(east)", "Vasairoad(east)"),  
  
("Vasairoad(West)", "Vasairoad(west)"),  
  
("Nalasopara(east)", "Nalasopara(east)"),  
  
("Nalasopara(West)", "Nalasopara(west)"),  
  
("Virar(east)", "Virar(east)"),  
  
("Virar(West)", "Virar(west)"),  
  
)  
  
no_choice = (  
  
("0", "0"),  
  
("1", "1"),
```

("2", "2"),

("3", "3"),

("4", "4"),

("5", "5"),

("6", "6"),

("7", "7"),

("8", "8"),

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("9", "9"),

("10", "10"),

)

```
class Vacantroom(models.Model):
```

```
    username = models.TextField()
```

```
    address = models.TextField()
```

```
    state = models.TextField(choices = state_choice, default = 'Maharashtra')
```

```
    city = models.TextField(choices = city_choice, default = 'Mumbai')
```

```
    area = models.TextField(choices = area_choice, default = 'Kandivali(East)')
```

```
    room_mate_present = models.IntegerField(choices = no_choice, default = 0)
```

```
    room_mate_require = models.IntegerField(choices = no_choice, default = 0)
```

```
    rent = models.IntegerField()
```

```
    file=models.FileField()
```

```
    lastdate = models.DateField()
```

```
    def __str__(self):
```

```

return self.address

class Vacanthouse(models.Model):

    username = models.TextField()

    address = models.TextField()

    state = models.TextField(choices = state_choice, default = 'Maharashtra')

    city = models.TextField(choices = city_choice, default = 'Mumbai')

    area = models.TextField(choices = area_choice, default = 'Kandivali(East)')

    rent = models.IntegerField()

    file=models.FileField()

    lastdate = models.DateField()

    def __str__(self):

        return self.address

class Sellroom(models.Model):

    username = models.TextField()

    address = models.TextField()

    state = models.TextField(choices = state_choice, default = 'Maharashtra')

    city = models.TextField(choices = city_choice, default = 'Mumbai')

    area = models.TextField(choices = area_choice, default = 'Kandivali(East)')

    sellprice = models.IntegerField()

    file=models.FileField()

    lastdate = models.DateField()

    def __str__(self):

        return self.address

class Req(models.Model):

    ownername = models.TextField(default = 0)

```

buyername = models.TextField(default = 0)

gender = models.TextField(default = 0)

email = models.TextField(default = 0)

rent = models.TextField(default = 0)

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address = models.TextField(default = 0)

qualification = models.TextField(default = 0)

#end