MODELS.PY AND ADMIN PAGE

SUBMITTED BY

SUBMITTED TO

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22PMC 135

URL of GitHub repository:

models.py

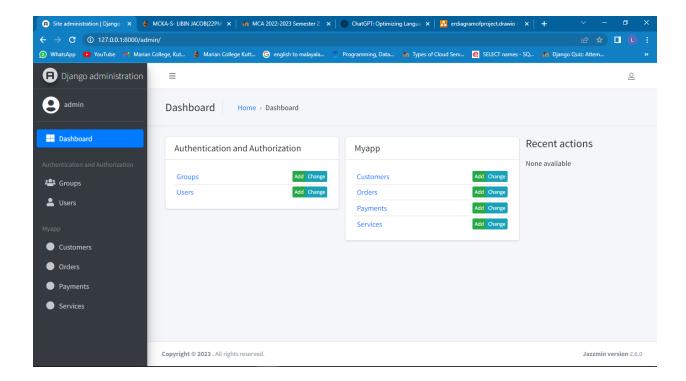
```
from django.db import models
from django.contrib.auth.models import User
class Customer(models.Model):
    user = models.OneToOneField(User, on delete=models.CASCADE)
    phone_number = models.CharField(max_length=20)
    address = models.CharField(max_length=100)
    def __str__(self):
        return self.user.username
class Service(models.Model):
    name = models.CharField(max_length=100)
    description = models.TextField()
    price = models.DecimalField(max digits=8, decimal places=2)
    def str (self):
        return self.name
class Order(models.Model):
    customer = models.ForeignKey(Customer,
on_delete=models.CASCADE)
    service = models.ForeignKey(Service,
on delete=models.CASCADE)
    date ordered = models.DateTimeField(auto now add=True)
    def str (self):
```

```
return f"{self.customer.user.username} -
{self.service.name}"

class Payment(models.Model):
    order = models.OneToOneField(Order, on_delete=models.CASCADE)
    amount_paid = models.DecimalField(max_digits=8,
decimal_places=2)
    payment_date = models.DateTimeField(auto_now_add=True)

    def __str__(self):
        return f"{self.order.customer.user.username} -
{self.order.service.name} - {self.amount_paid}"
```

ADMIN PAGE



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