



```
1 from django.shortcuts import render, redirect, get_object_or_404
2 from .models import Appointment
3 from .forms import AppointmentForm
4 from django.contrib import messages
5
6
7 def index(request):
8     """ A view to return the index page """
9     return render(request, 'index.html')
10
11
12 def all_appointments(request):
13     """
14     A view to show all appointments.
15     Returns appointment details for logged in user.
16     """
17     appointments = Appointment.objects.filter(customer=request.user)
18
19     context = {
20         'appointments': appointments,
21         'appointment_form': AppointmentForm()
22     }
23     return render(request, 'my_profile.html', context)
24
25
26 def book(request):
27     """
28     A view to display the booking form to the user.
29     Form is saved if inputs are valid and the user is redirected to the
30     profile page. If user inputs are invalid then the error messages
31     are displayed with validation errors.
32
33     The else statement within the function was written with reference to
34     GeeksforGeeks tutorial:
35     https://www.geeksforgeeks.org/python-form-validation-using-django/
36     """
```

Settings:



Results:

All clear, no errors found