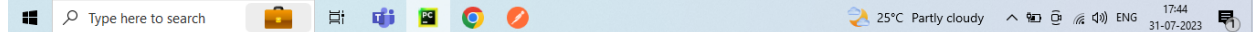
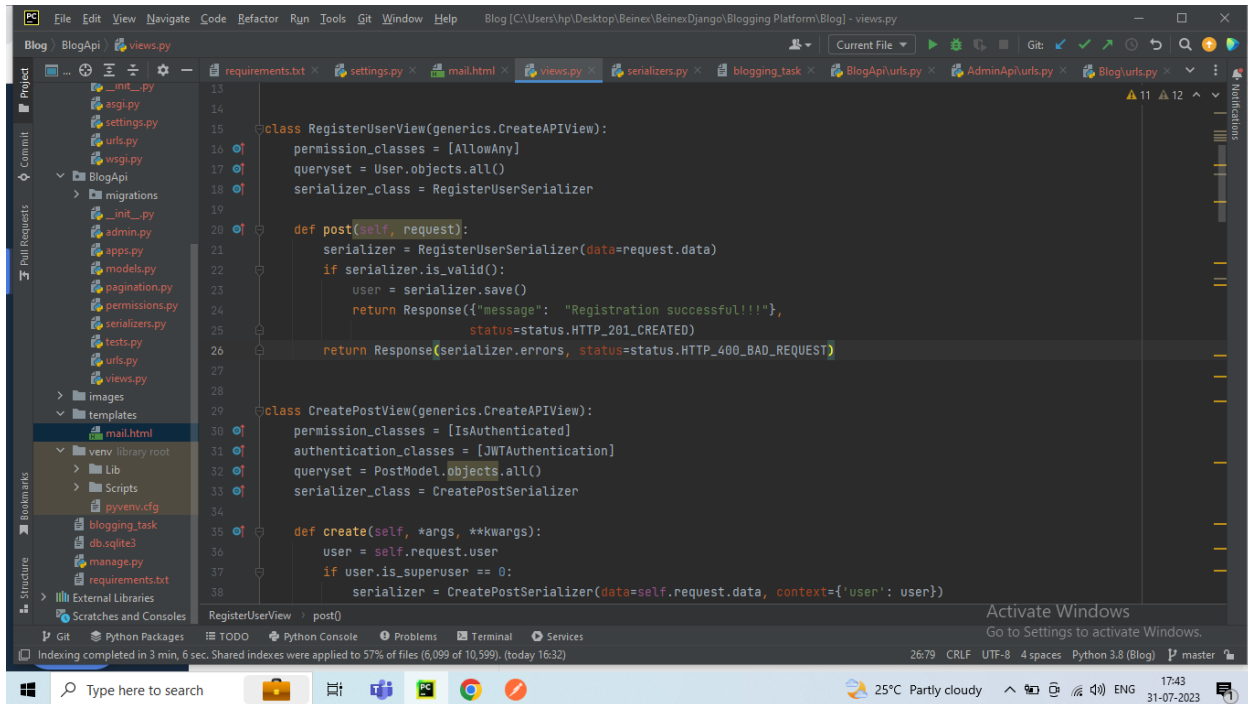


Serializers.py

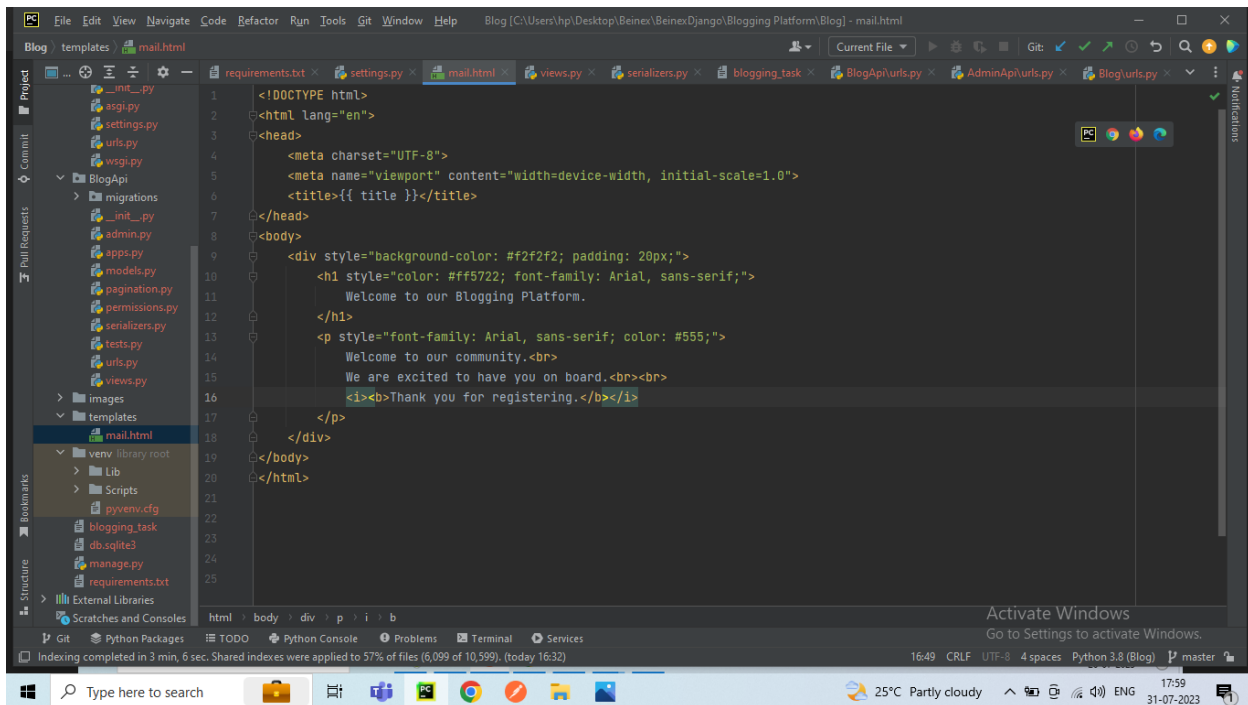


views.py



```
13
14
15 class RegisterUserView(generics.CreateAPIView):
16     permission_classes = [AllowAny]
17     queryset = User.objects.all()
18     serializer_class = RegisterUserSerializer
19
20     def post(self, request):
21         serializer = RegisterUserSerializer(data=request.data)
22         if serializer.is_valid():
23             user = serializer.save()
24             return Response({"message": "Registration successful!!!"},
25                             status=status.HTTP_201_CREATED)
26         return Response(serializer.errors, status=status.HTTP_400_BAD_REQUEST)
27
28
29 class CreatePostView(generics.CreateAPIView):
30     permission_classes = [IsAuthenticated]
31     authentication_classes = [JWTAuthentication]
32     queryset = PostModel.objects.all()
33     serializer_class = CreatePostSerializer
34
35     def create(self, *args, **kwargs):
36         user = self.request.user
37         if user.is_superuser == 0:
38             serializer = CreatePostSerializer(data=self.request.data, context={'user': user})
```

Mail.html



```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4     <meta charset="UTF-8">
5     <meta name="viewport" content="width=device-width, initial-scale=1.0">
6     <title>{{ title }}</title>
7 </head>
8 <body>
9     <div style="background-color: #f2f2f2; padding: 20px;">
10         <h1 style="color: #ff5722; font-family: Arial, sans-serif;">
11             Welcome to our Blogging Platform.
12         </h1>
13         <p style="font-family: Arial, sans-serif; color: #555;">
14             Welcome to our community.<br>
15             We are excited to have you on board.<br><br>
16             <i><b>Thank you for registering.</b></i>
17         </p>
18     </div>
19 </body>
20 </html>
```

Registration

The screenshot shows the Postman application interface. The top navigation bar includes 'Home', 'Workspaces', 'API Network', and 'Explore'. The main workspace is titled 'My Workspace' and shows a list of collections on the left. The selected collection is 'Contract Testing'. The main panel displays a POST request to the endpoint 'http://127.0.0.1:8000/blog-user/register/user/'. The request body is in the 'Body' tab, showing a JSON object with the following fields: 'first_name' (Femi), 'last_name' (Ansar), 'email' (femina.ansar2306@testing.com), 'username' (FeminaAns), and 'password' (femina123). The response is shown in the 'Body' tab, displaying a JSON object with the message: 'message': 'Registration successful!!!'. The status bar at the bottom indicates the request was successful (201 Created) and the response size is 355 B.

Key	Value	Description
first_name	Femi	
last_name	Ansar	
email	femina.ansar2306@testing.com	
username	FeminaAns	
password	femina123	

```
1 {
2   "message": "Registration successful!!!"
3 }
```

Received mail

The screenshot shows the Mailtrap web interface. The left sidebar contains navigation links for 'Home', 'Email Testing', 'Inboxes', 'Email Sending', 'Email Marketing', 'Billing', and 'Settings'. The main panel displays a list of received emails under the 'Inboxes' section. The selected email is titled 'Registration mail' and is from 'webmaster@localhost' to 'femina.ansar2306@testing.com'. The email content is displayed in the main panel, showing a welcome message: 'Welcome to our Blogging Platform. Welcome to our community. We are excited to have you on board. Thank you for registering.' The status bar at the bottom indicates the email was received on 2023-07-31 at 12:18, with a size of 1.5 KB.

Registration mail

From: <webmaster@localhost>
To: <femina.ansar2306@testing.com>

2023-07-31 12:18, 1.5 KB

Welcome to our Blogging Platform.

Welcome to our community.
We are excited to have you on board.
Thank you for registering.