Sprint-4

Date	09 November 2022
Team ID	PNT2022TMID42300
Project name	Personal assistance for senior who are self-reliant

1.Admin's home page (handle_admin.html):

```
<div class="box">
    <h2><a href="/users/"> All Users ({{users}}) </a></h2>
  </div>
  <div class="box">
    <h2><a href="/approved_applications/"> Approved Applications ({{approve}}) </a></h2>
 </div>
 <div class="box">
    <h2><a href="/pending_applications/"> Pending Applications ({{pending}}) </a></h2>
 </div>
 <div class="box">
    <h2><a href="/rejected_applications/"> Rejected Applications ({{reject}}) </a></h2>
 </div>
Views.py:
def handle_admin(request):
  if not request.user.is_superuser:
    return redirect("/login")
  users = User.objects.all().count
  approve = Application.objects.filter(Application_Status='Approved').count
  reject = Application.objects.filter (Application\_Status = 'Rejected').count
  pending = Application.objects.filter(Application_Status='Pending').count
```

return	render(request, "handle_admin.html", {'approve':approve, 'reject':reject, 'pending':pending,			
'users':users})				
Code Ex	planation:			
applicati	dmin's home page four options are created to view all the applications, the pending ons, the approved applications and the rejected applications respectively. The admin can check all the pending applications and then approve or reject it.			

```
approve = Application.objects.filter(Application_Status='Approved').count
```

The above line basically fetches the number of applications from the Application model filtering the application status to be approved. Similarly, the number of applications is stored for all users, pending and rejected applications.

2. Admin can view and change the status of the application (student_application.html):

```
<div class="container mt-4">
  <div class="row">
    <h1 style="text-align: center;">Personal Details</h1>
      <hr>
    <div class="col-md-4">
      <div class="profile-img">
        {% if user.application.student_profile.url %}
        <img src="{{user.application.student_profile.url}}" alt="" width="310px" height="270px">
        {% endif %}
      </div>
    </div>
    <div class="col-md-8">
      <div class="profile-tab">
        <div class="tab-pane">
          <br>><br>>
          <div class="row">
             <div class="col-md-6">
               <label>Course :</label>
             </div>
             <div class="col-md-6">
               { {user.application.course } }
```

```
</div>
</div>
<div class="row">
  <div class="col-md-6">
    <label>Full Name :</label>
 </div>
  <div class="col-md-6">
    {{user.application.name}}
 </div>
</div>
<div class="row">
  <div class="col-md-6">
    <label>Email ID :</label>
 </div>
  <div class="col-md-6">
    { {user.email} }
 </div>
</div>
{% if user.application.phone_no %}
<div class="row">
  <div class="col-md-6">
    <label>Phone Number :</label>
 </div>
  <div class="col-md-6">
   {{user.application.phone_no}}
 </div>
</div>
{ % endif % }
<div class="row">
```

```
<div class="col-md-6">
               <label>Address :</label>
            </div>
            <div class="col-md-6">
               {{user.application.address}}
            </div>
          </div>
        </div>
      </div>
    </div>
</div>
<hr>>
<div class="container mt-4">
  <div class="row">
    <h1 style="text-align: center;">Educational
      Details</h1> <hr>
    <div class="col-md-4">
      <div class="profile-img">
        <h3>10th Std Details</h3>
      </div>
    </div>
    <div class="col-md-8">
      <div class="profile-tab">
        <div class="tab-pane">
          <br>><br>>
          <div class="row">
            <div class="col-md-6">
               <label>SSC Percentage :</label>
```

```
</div>
            <div class="col-md-6">
              {{user.application.ssc_percentage}}%
            </div>
          </div>
          <div class="row">
            <div class="col-md-6">
              <label>SSC Marksheet :</label>
            </div>
            <div class="col-md-6">
              <a href="{{user.application.ssc_marksheet.url}}">View SSC
            Marksheet</a> </div>
          </div>
          <div class="row">
            <div class="col-md-6">
              <label>SSC Passing Certificate :</label>
            </div>
            <div class="col-md-6">
              <a href="{{user.application.ssc_passing_certificate.url}}"> View SSC
Passing Certificate</a>
            </div>
          </div>
          {% if user.application.phone_no %}
          <div class="row">
            <div class="col-md-6">
              <label>SSC Leaving Certificate :</label>
            </div>
            <div class="col-md-6">
```

```
<a href="{{user.application.ssc_leaving_certificate.url}}">View SSC
Leaving Certificate</a>
            </div>
          </div>
          { % endif % }
        </div>
      </div>
    </div>
</div>
<hr>
<div class="container mt-4">
  <div class="row">
    <div class="col-md-4">
      <div class="profile-img">
        <h3>12th Std Details</h3>
      </div>
    </div>
    <div class="col-md-8">
      <div class="profile-tab">
        <div class="tab-pane">
          <br>><br>>
          <div class="row">
            <div class="col-md-6">
              <label>HSC Percentage :</label>
            </div>
            <div class="col-md-6">
              { {user.application.hsc_percentage } }%
            </div>
```

```
</div>
          <div class="row">
            <div class="col-md-6">
              <label>HSC Marksheet :</label>
            </div>
            <div class="col-md-6">
              <a href="{{user.application.hsc_marksheet.url}}">View HSC
            Marksheet</a> </div>
          </div>
          <div class="row">
            <div class="col-md-6">
              <label>HSC Passing Certificate :</label>
            </div>
            <div class="col-md-6">
              <a href="{{user.application.hsc_passing_certificate.url}}">View
HSC Marksheet</a>
            </div>
          </div>
          {% if user.application.phone_no %}
          <div class="row">
            <div class="col-md-6">
              <label>HSC Leaving Certificate :</label>
            </div>
            <div class="col-md-6">
              <a href="{{user.application.hsc_leaving_certificate.url}}">View HSC
Leaving Certificate</a>
            </div>
</div>
```

```
{ % endif % }
        </div>
      </div>
    </div>
</div>
<hr>
<div class="container mt-4">
  <div class="row">
    <div class="col-md-4">
      <div class="profile-img">
        <h3>CET and JEE Scorecard</h3>
      </div>
    </div>
    <div class="col-md-8">
      <div class="profile-tab">
        <div class="tab-pane">
          <br>><br>>
          <div class="row">
            <div class="col-md-6">
              <label>CET Percentile :</label>
            </div>
            <div class="col-md-6">
              {{user.application.cet_percentile}}
            </div>
          </div>
          <div class="row">
            <div class="col-md-6">
              <label>CET Scorecard :</label>
```

```
</div>
            <div class="col-md-6">
              <a href="{{user.application.cet_scorecard.url}}">View CET
            Scorecard</a> </div>
          </div>
          <div class="row">
            <div class="col-md-6">
              <label>JEE Percentile :</label>
            </div>
            <div class="col-md-6">
              {{user.application.jee_percentile}}
            </div>
          </div>
          {% if user.application.phone_no %}
          <div class="row">
            <div class="col-md-6">
              <label>JEE Scorecard :</label>
            </div>
            <div class="col-md-6">
              <a href="{{user.application.jee_scorecard.url}}">View JEE
            Scorecard</a> </div>
          </div>
          { % endif % }
        </div>
      </div>
    </div>
</div>
<hr>>
```

<h4>Click here to edit the status</h4> Edit Status				
Views.py:				
def student_application(request, myid):				
if not request.user.is_superuser:				
return redirect("/login")				
application = Application.objects.filter(id=myid)				
return render(request, "student_application.html", {'application':application[0]})				
Code Explanation:				
After clicking on one of the 4 options from all students list, approved application list, pending application list and rejected application list the list will be displayed in the form of a table. On clicking the view application button the admin can view the particular student's application on python college admission system application. Then the admin can go through the entire application, check all the submitted documents and then change the status of the application.				
Python Online College Admission System Output:				
College Admission Home without student logged in:				
college admission home				
Register:				
python college registration				
Application Form:				

college ac	mission application form			
College A	dmission Admin Home page:			
python co	llege admin home			
Summary				
admission	e come to an end of this project ar management system in Django. V ag and easy to use system for the h	Vith this project in Dja	ngo, we have develop	college ed an efficient,