**Django Internship Report**

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Semester : 7

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Company Name : Akash Technolabs

External Guide : Akash Padhiyar

Training Duration : 26-05-2021 to 14-06-2021

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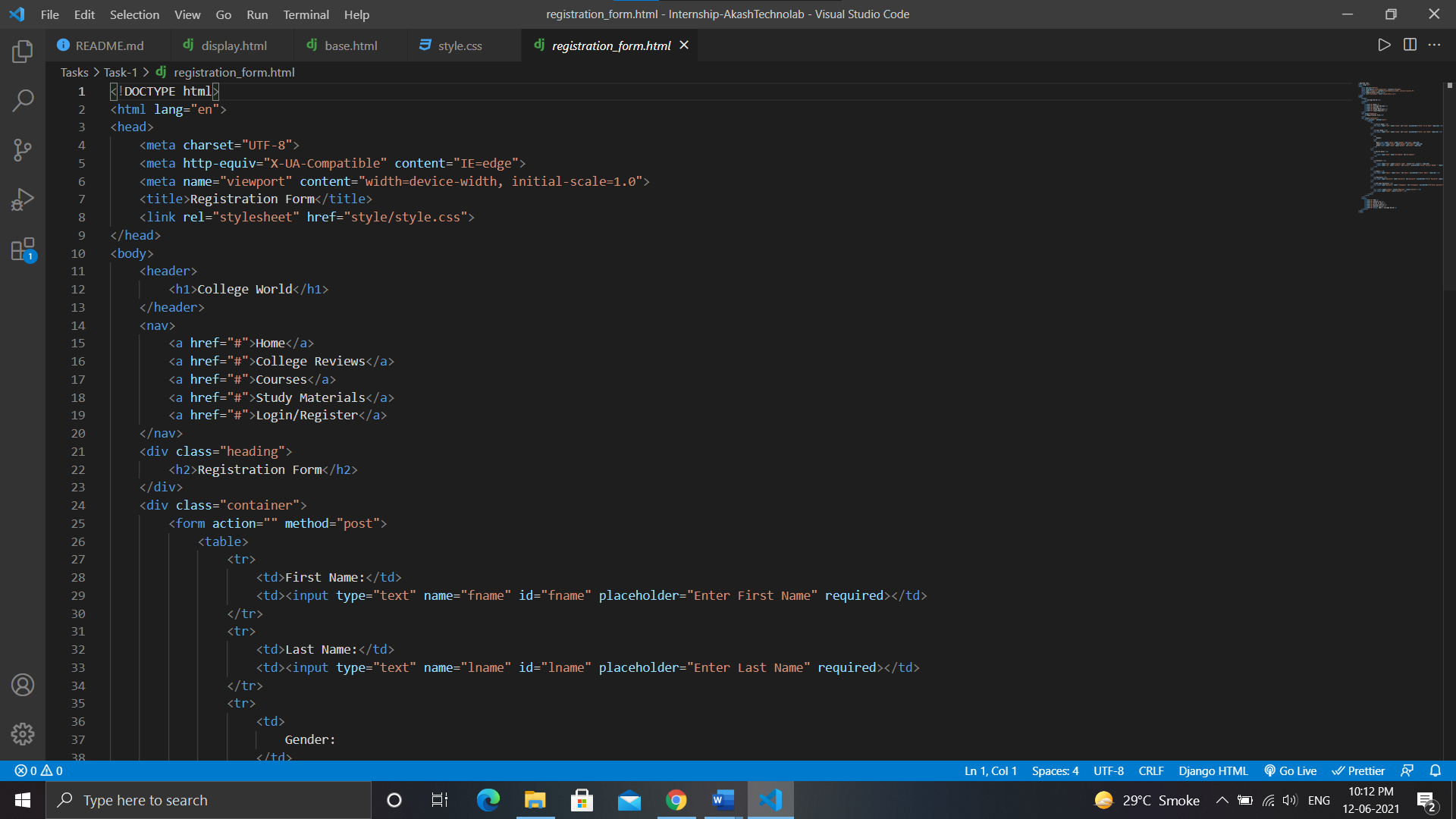
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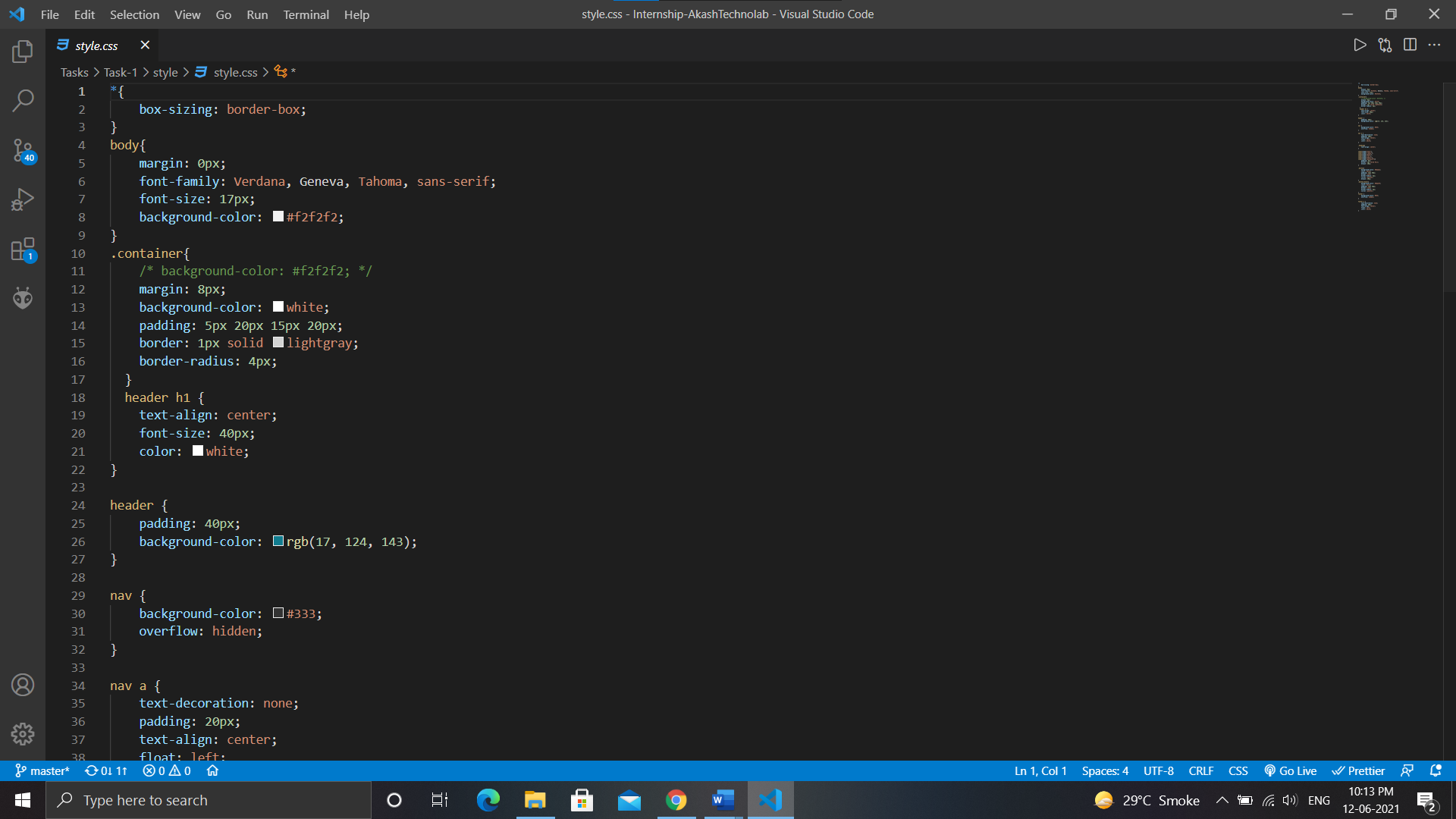
**Task-1:**

**Basic HTML based : To Create Registration form using div/table.**

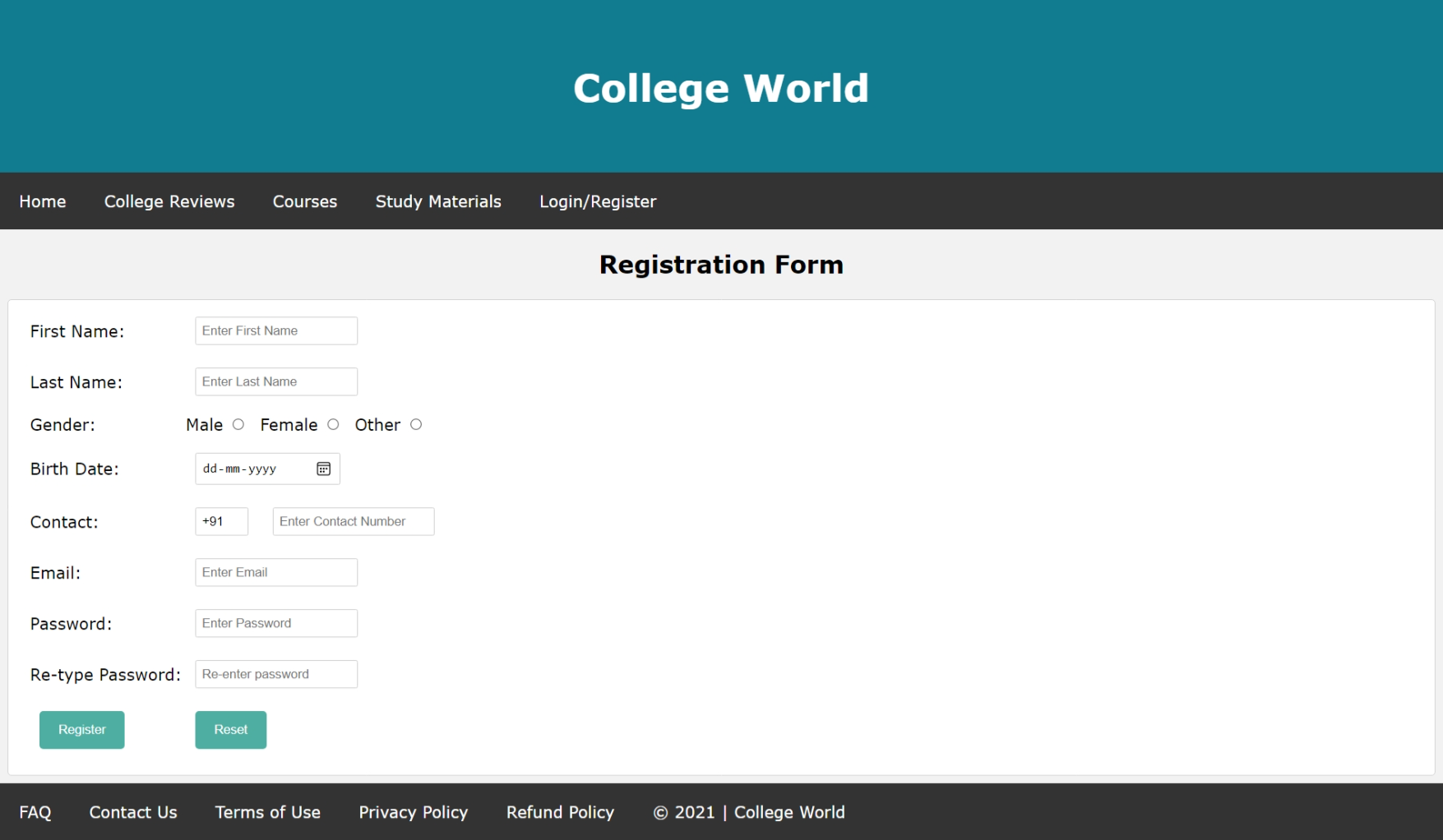
**registration\_form.html**



**style.css**

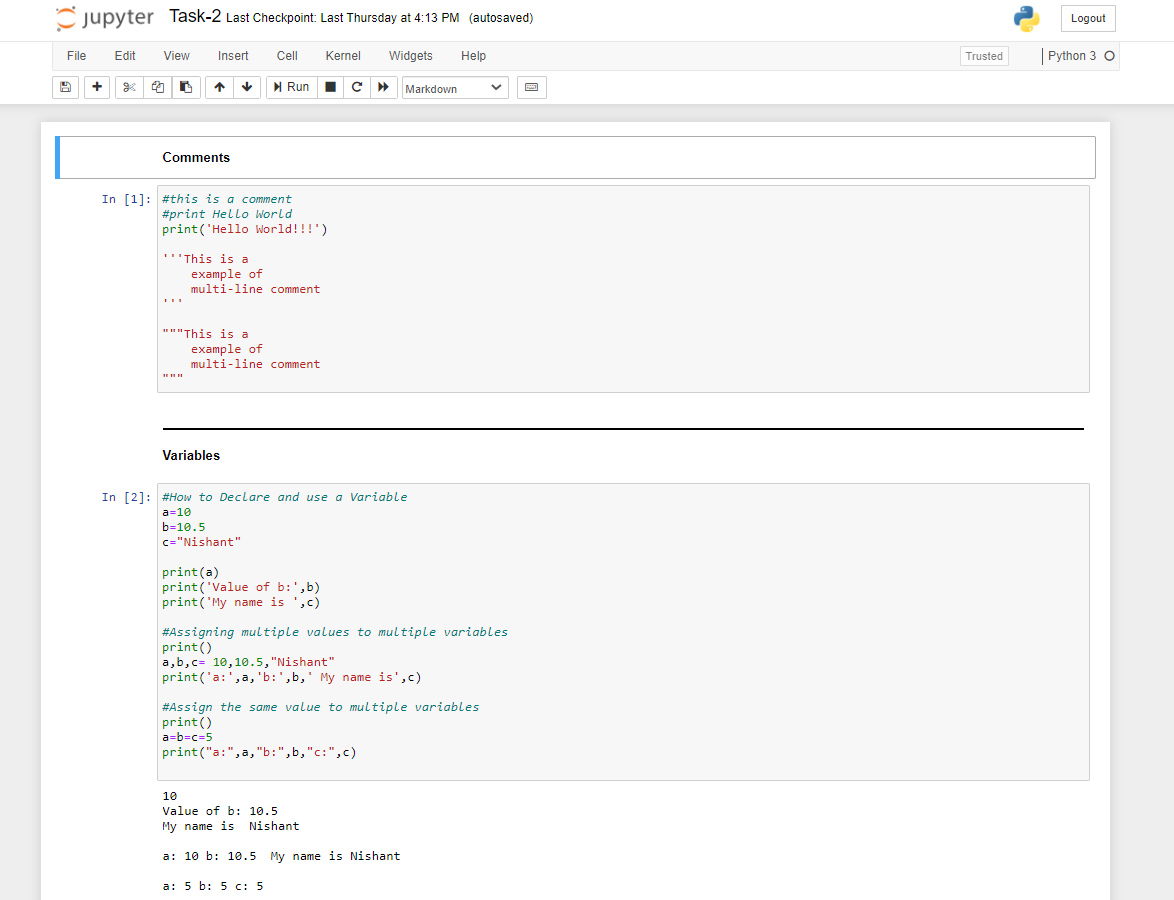
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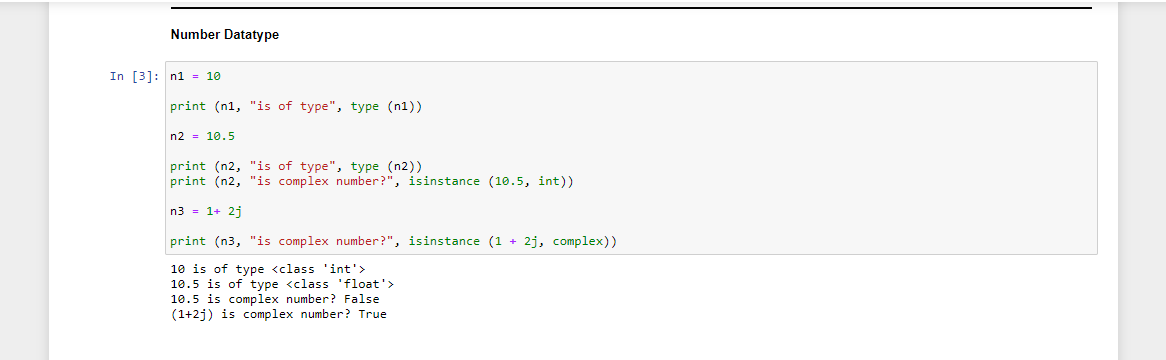
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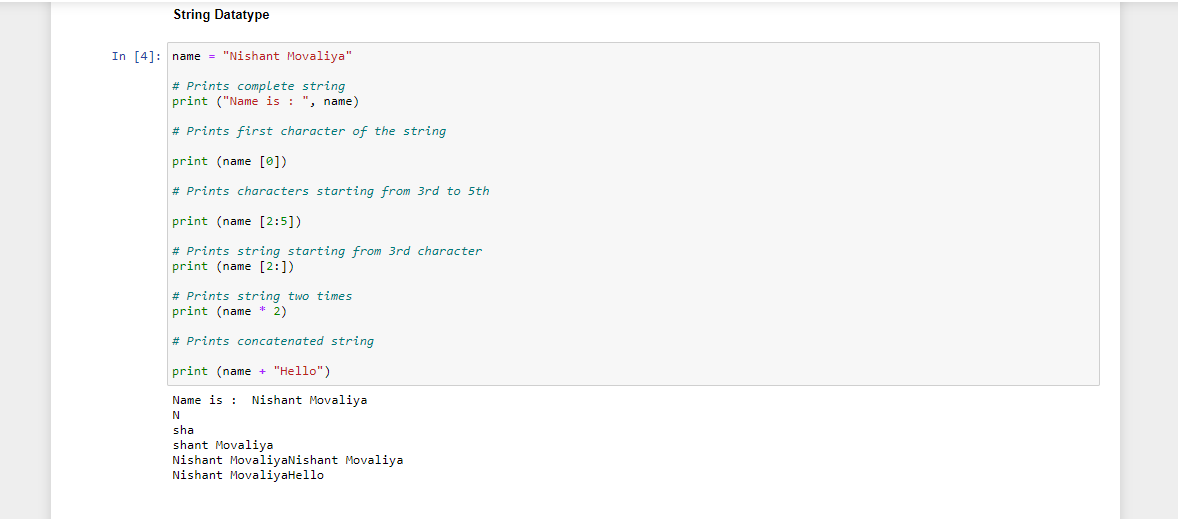


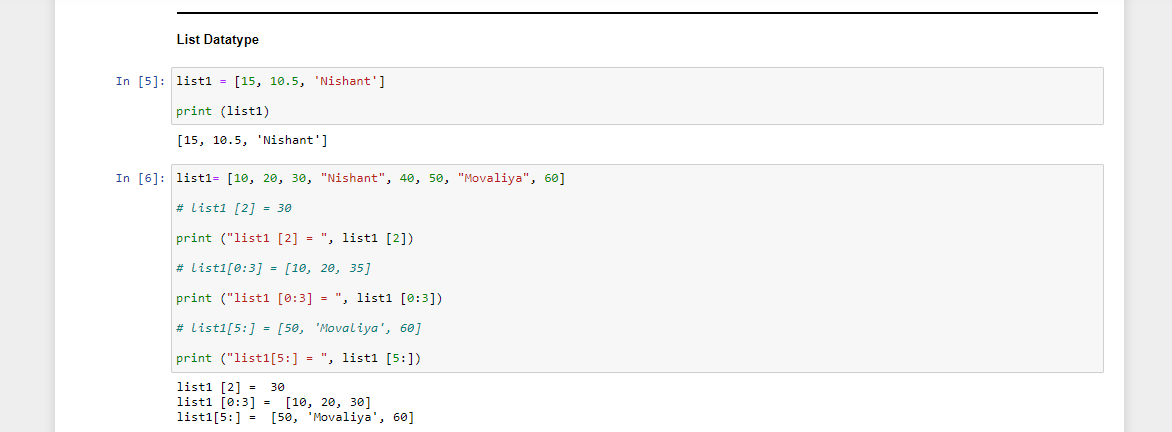
**Task-2**

**Task-2:** Write Basic Python Programs which is run in lecture.

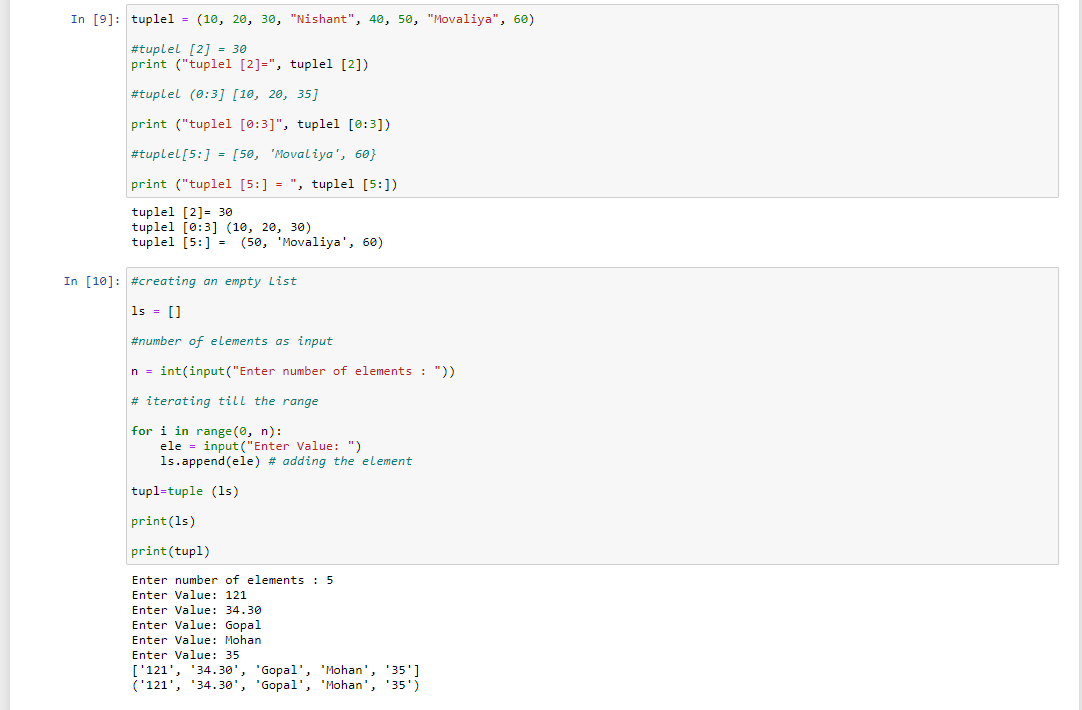
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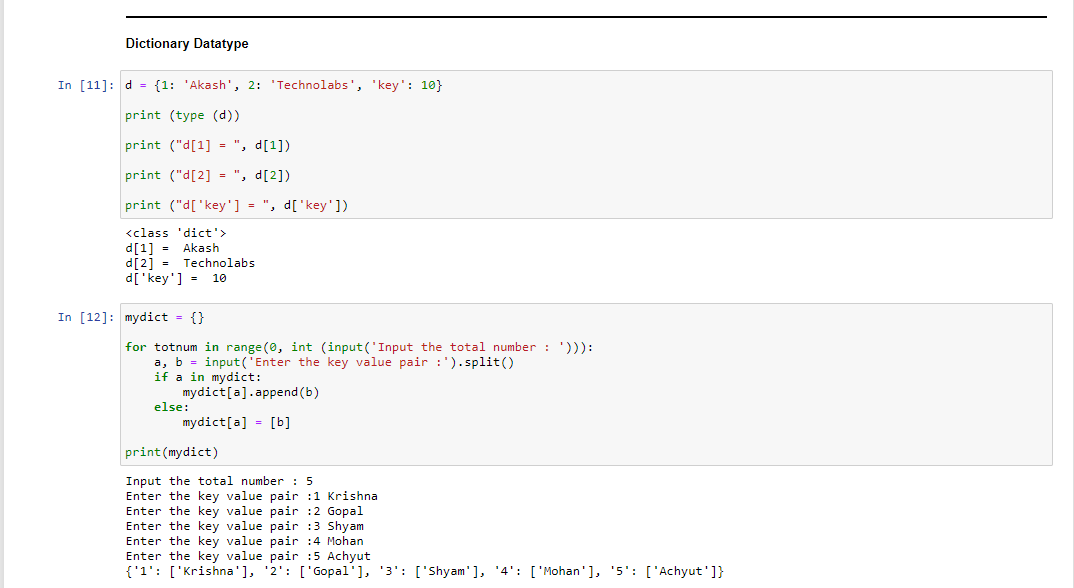
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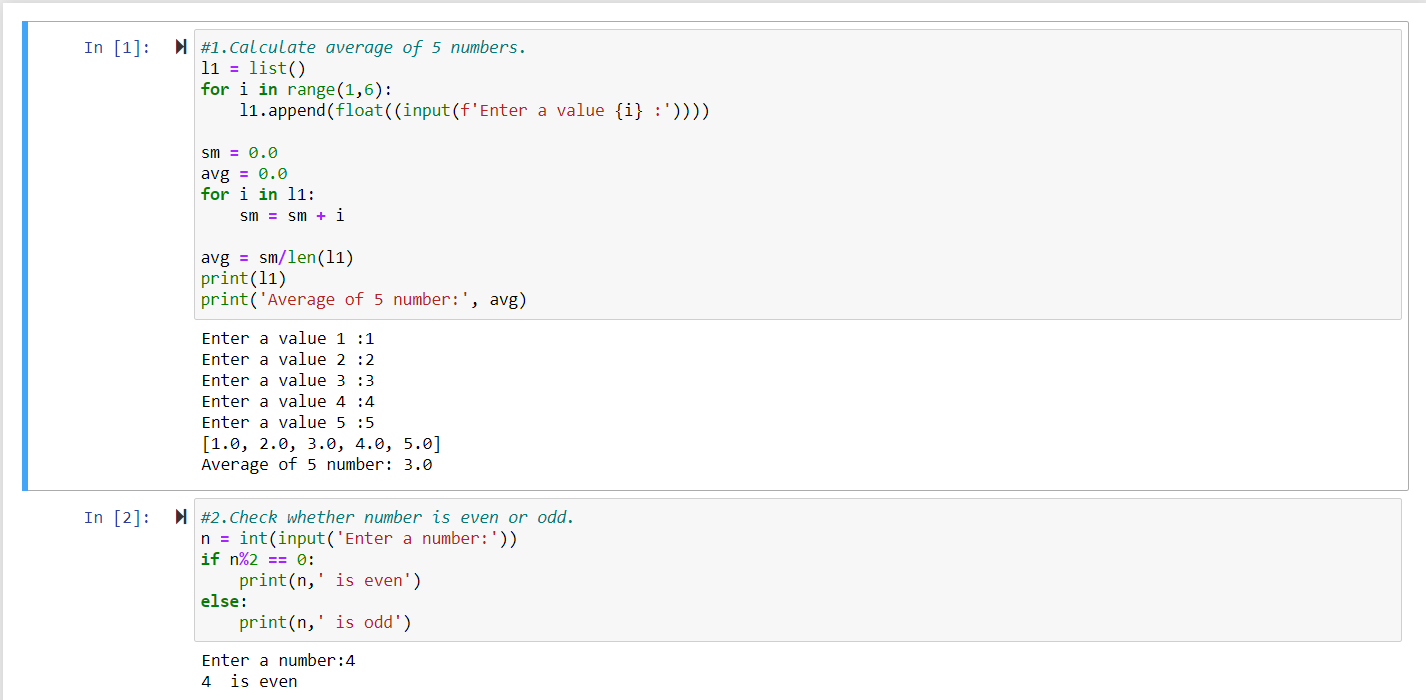
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**Task-3:**

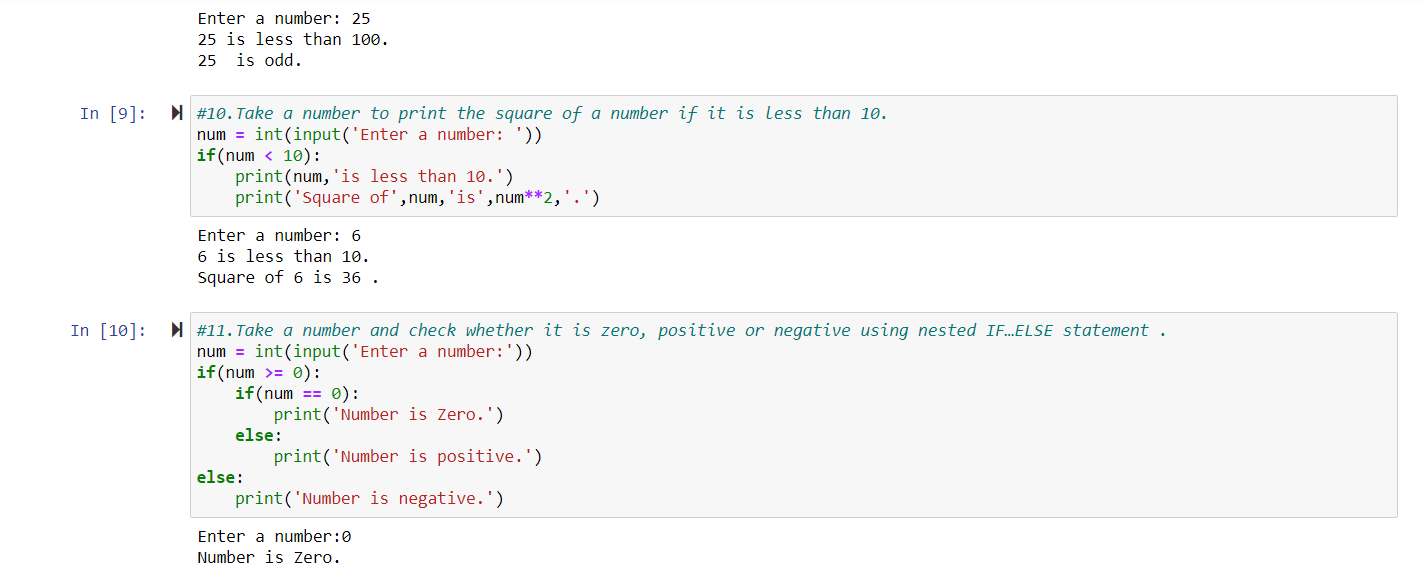
**Task:** Complete the Task Sent by Ma’am (15 Examples)





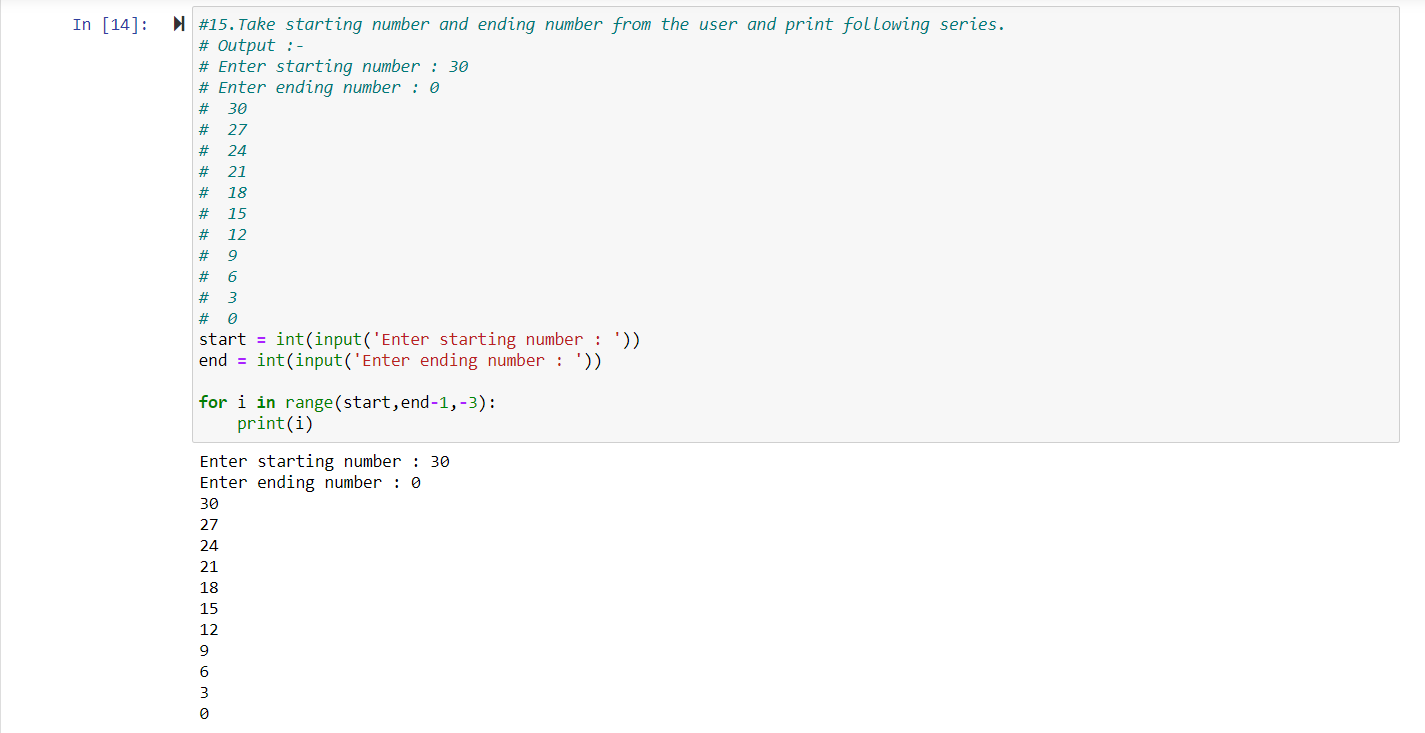






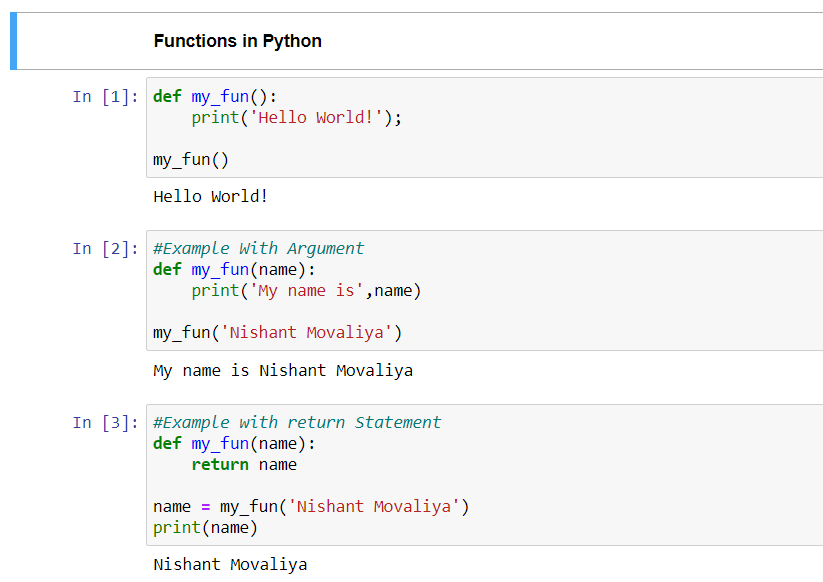


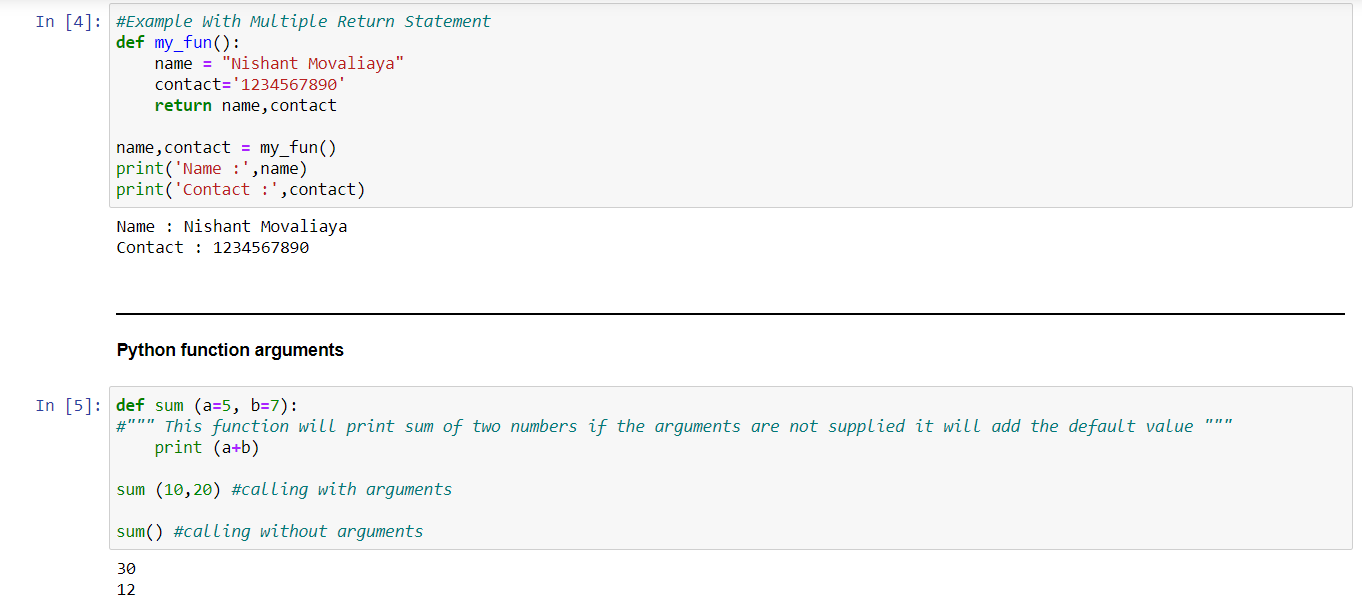




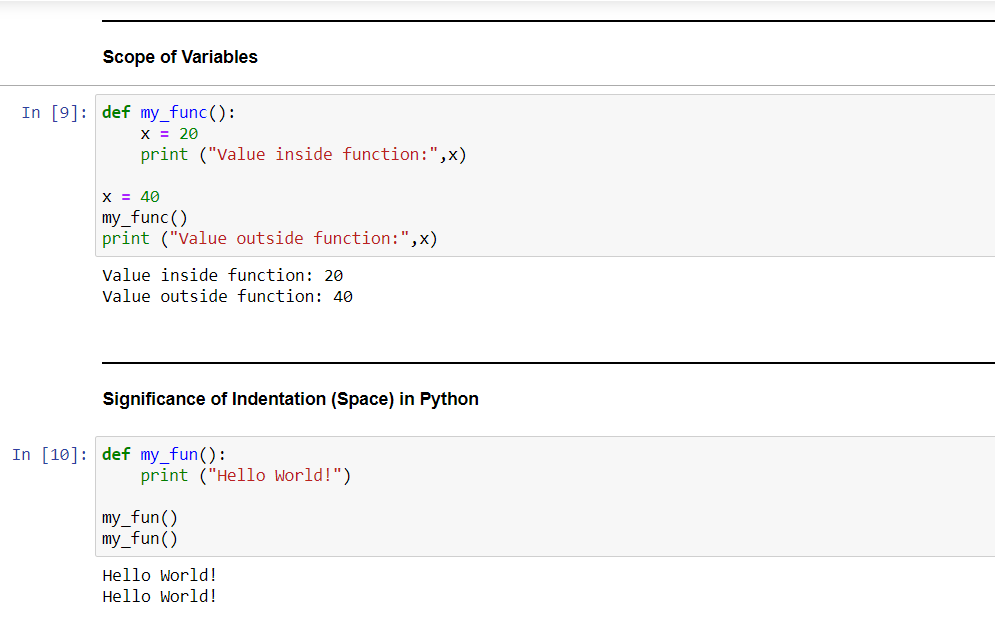
**Task-4**

**Task:**

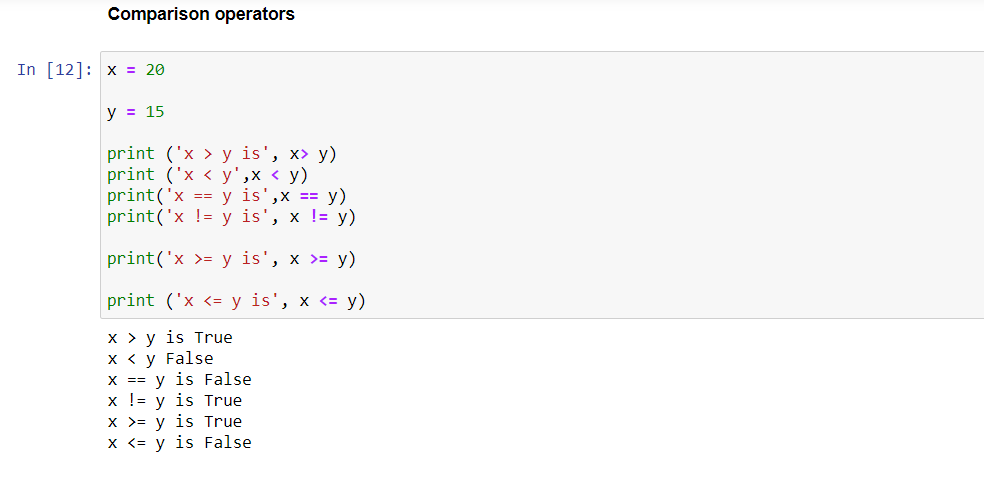
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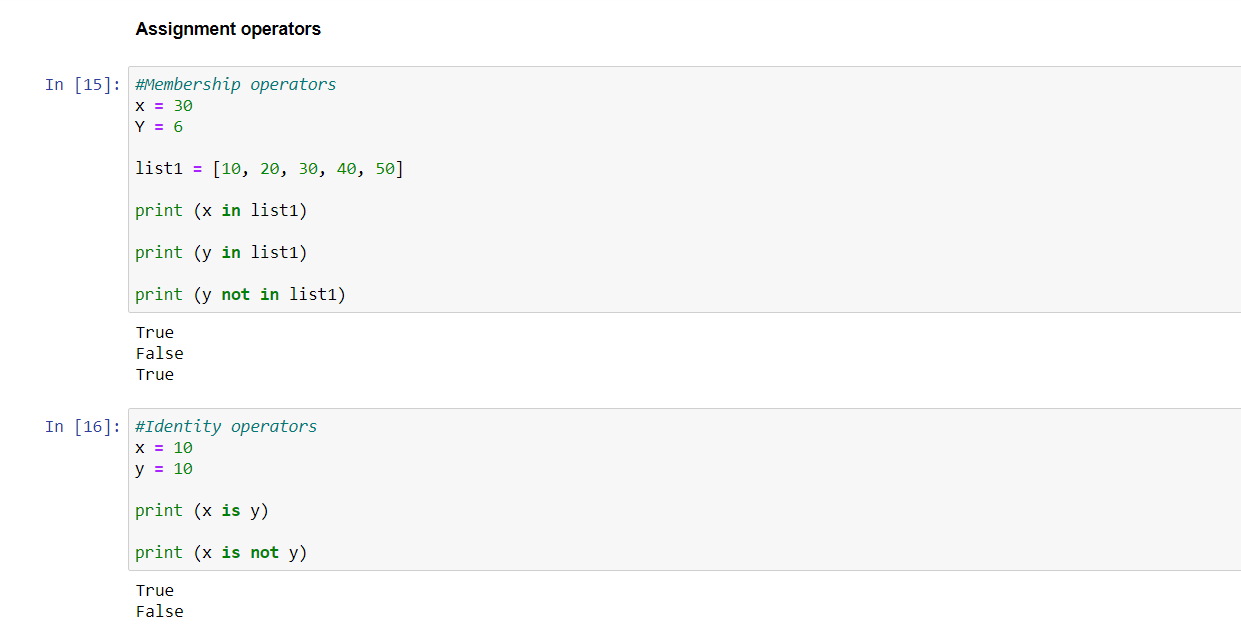
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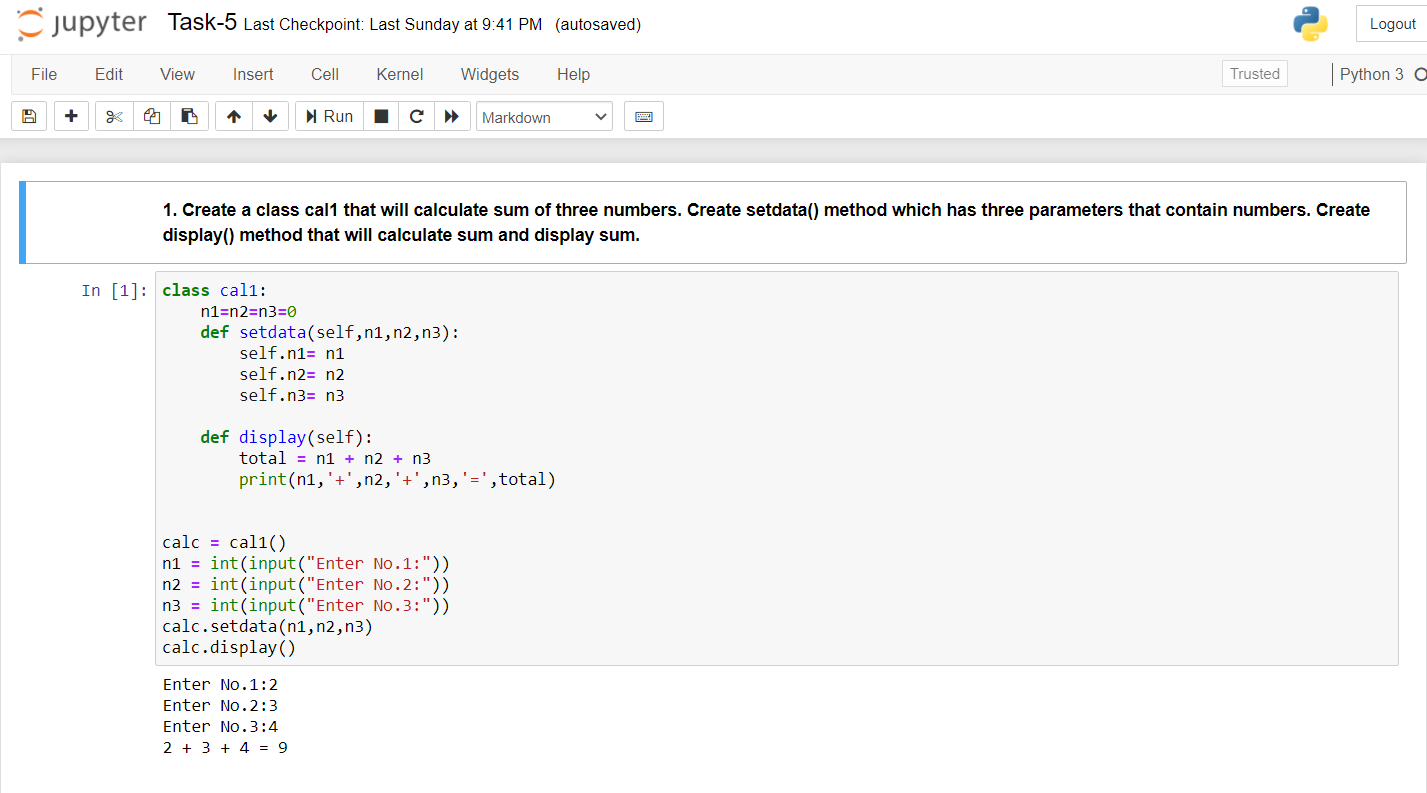
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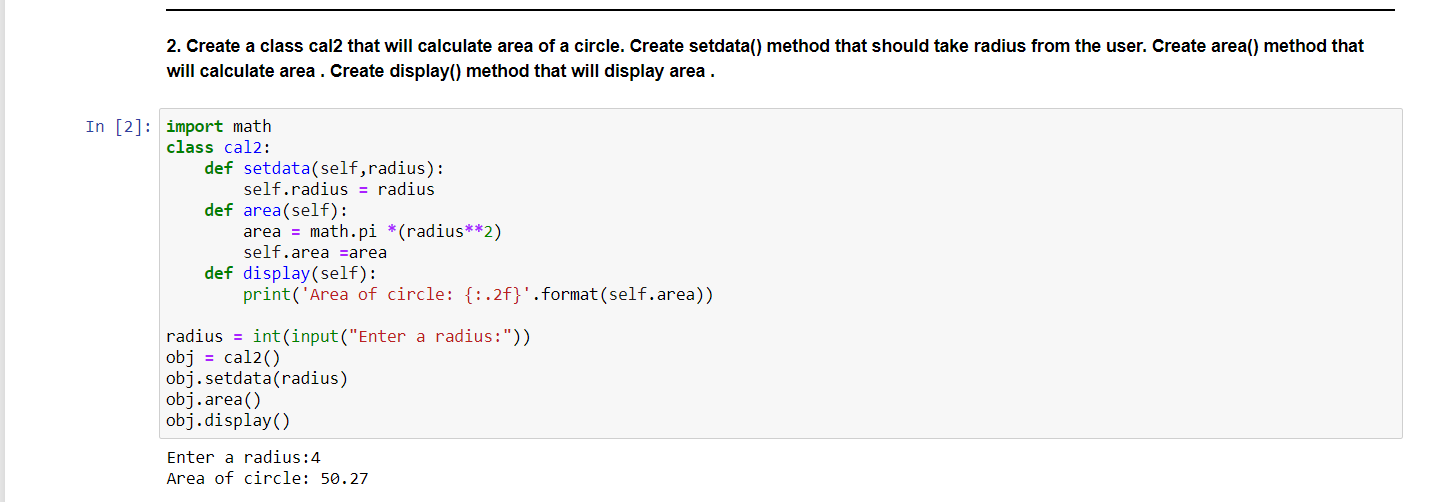
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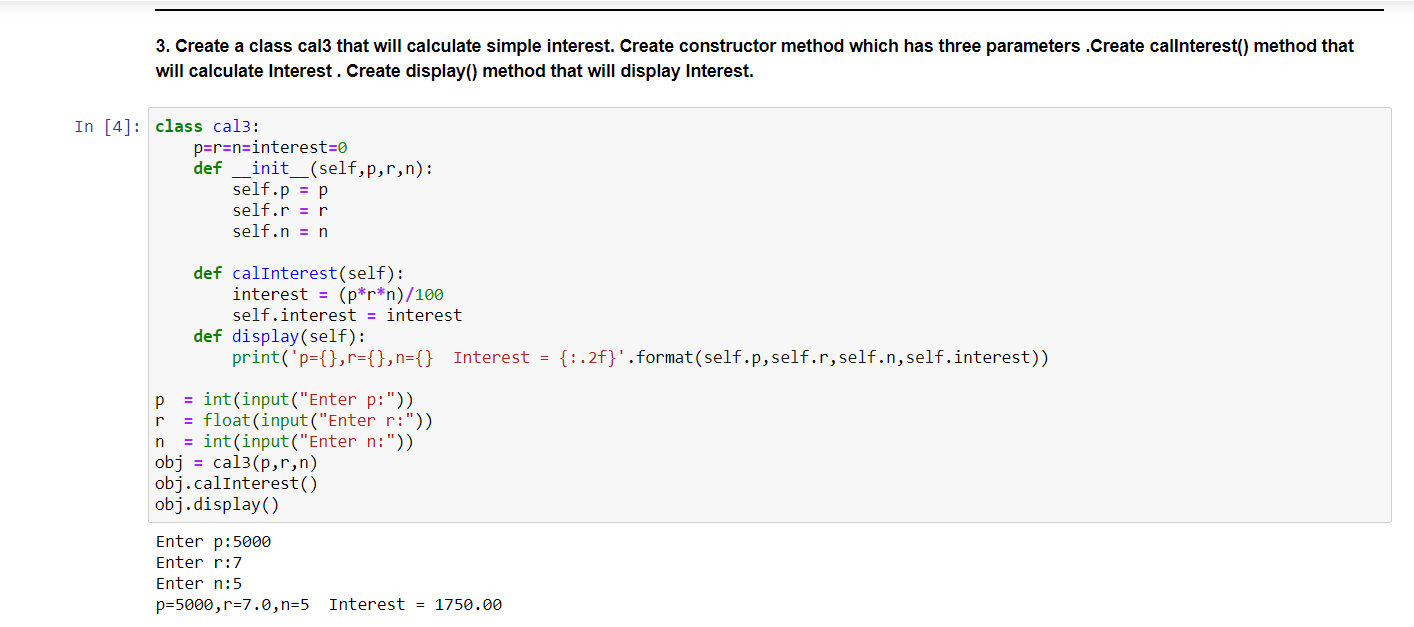
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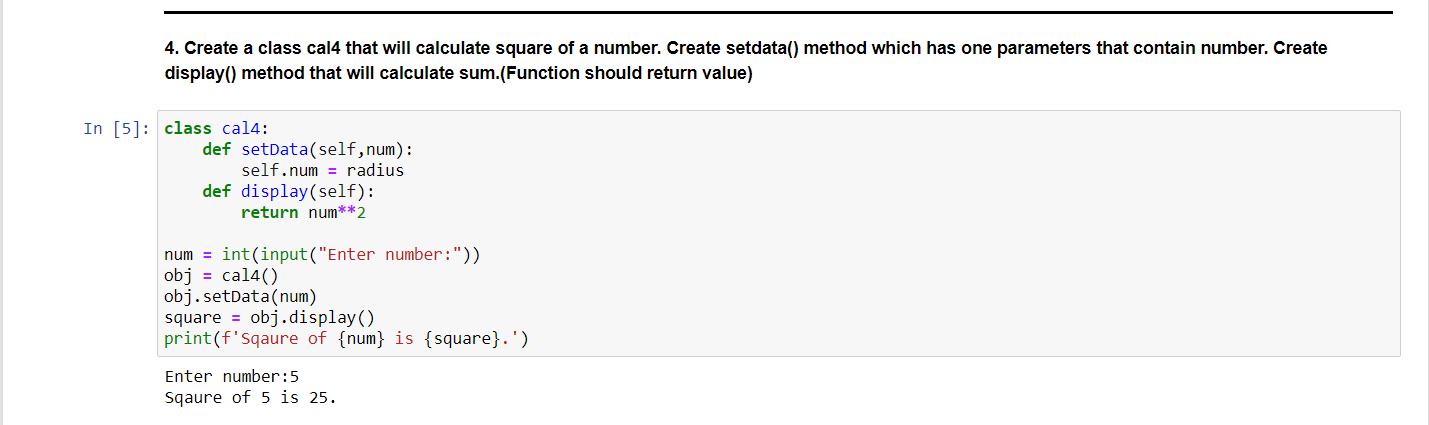
**Task-5**

**Task-** Solve the Tasks Sent by Ma’am: (OOP-Python)

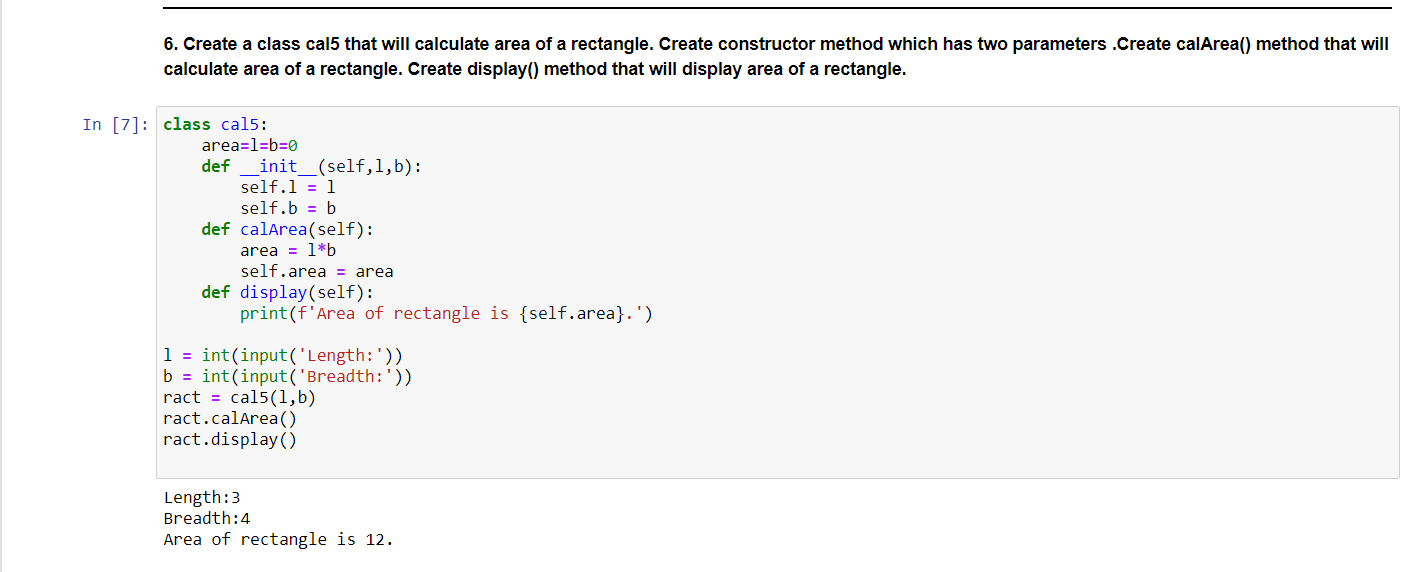
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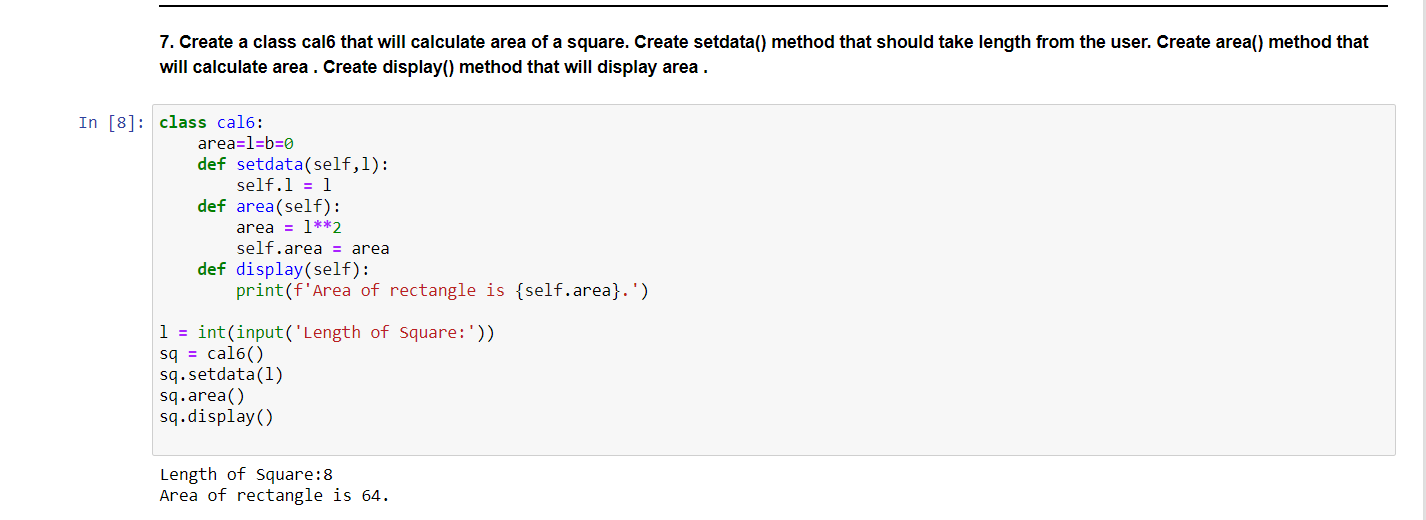
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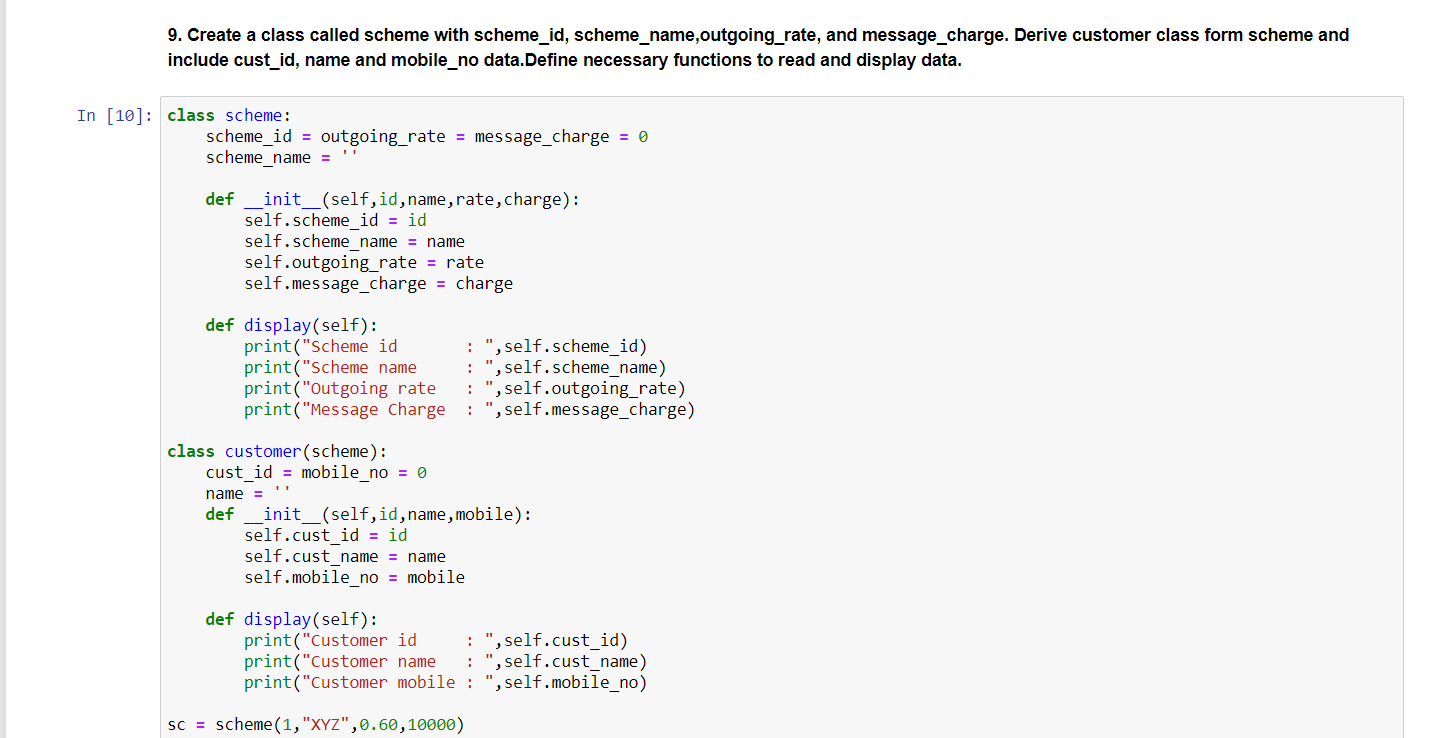
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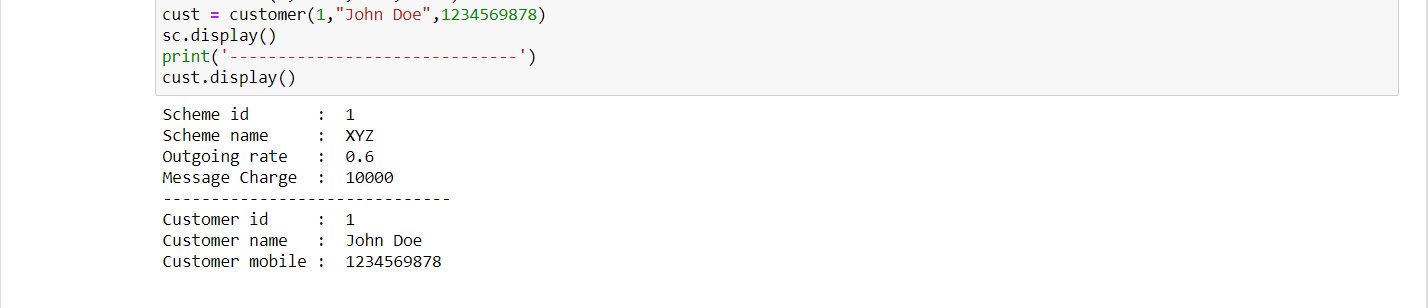
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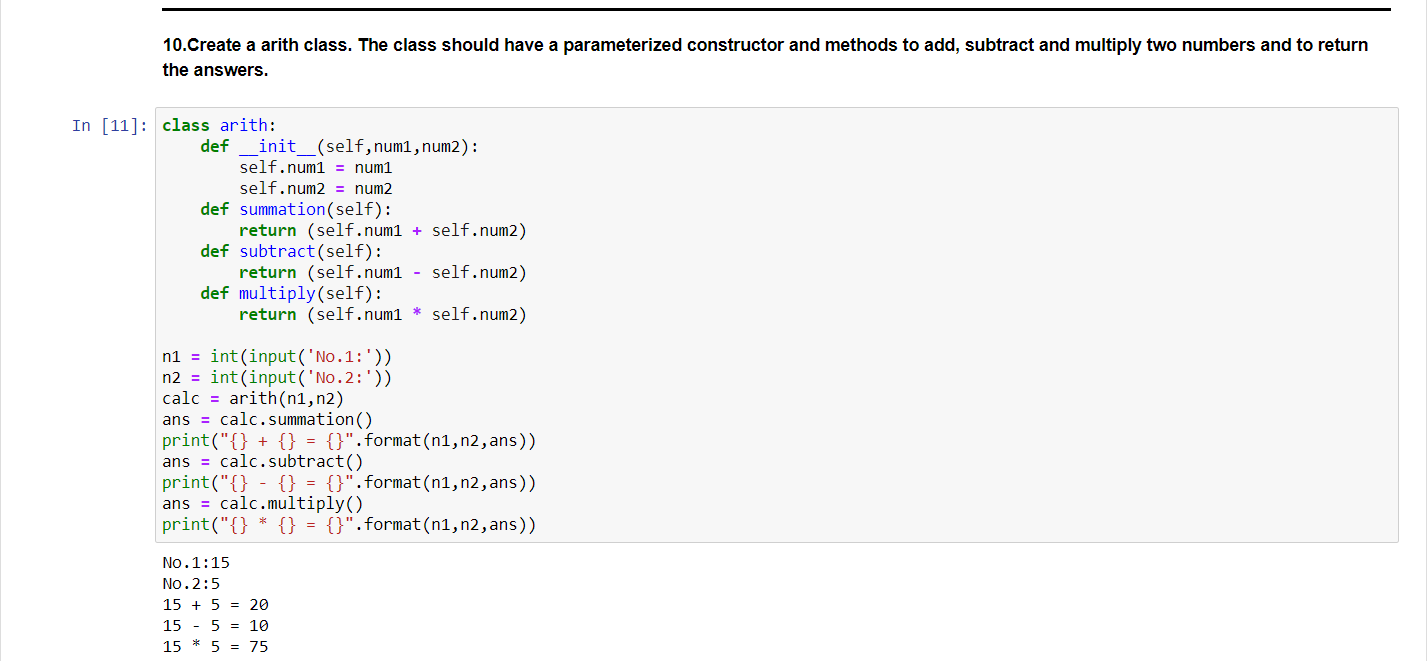
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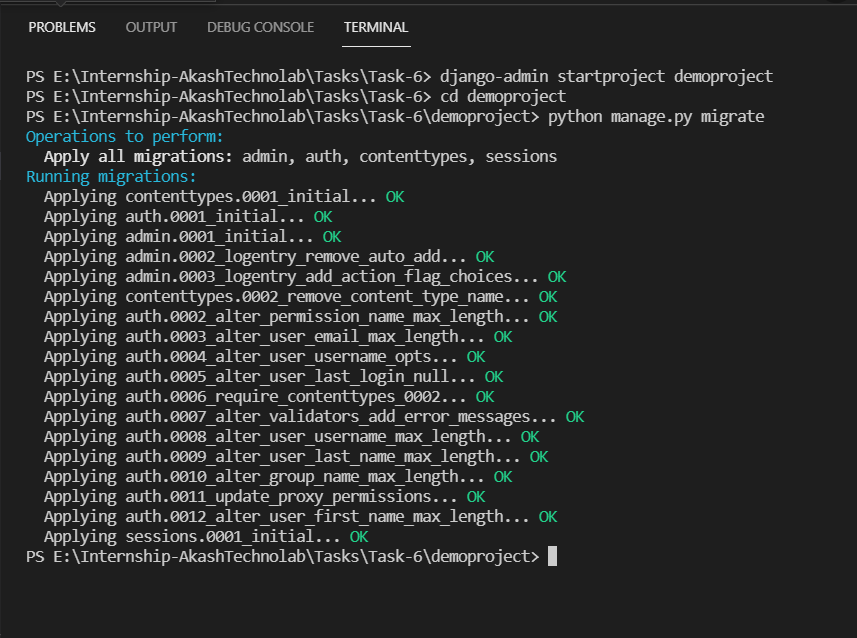
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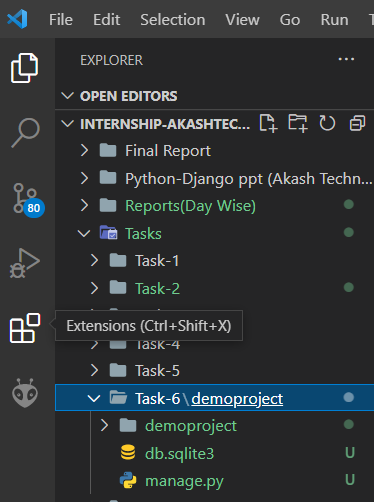
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**Task-6**

Django Installation

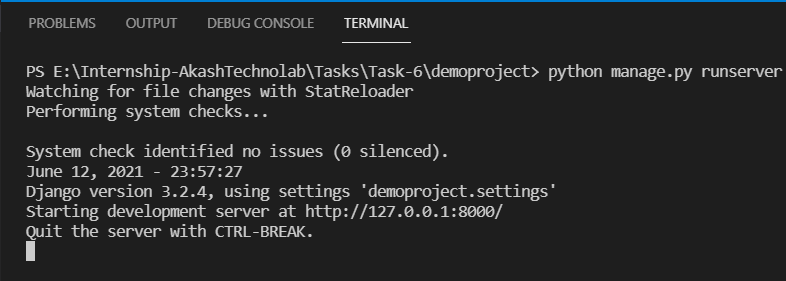
Then create new project

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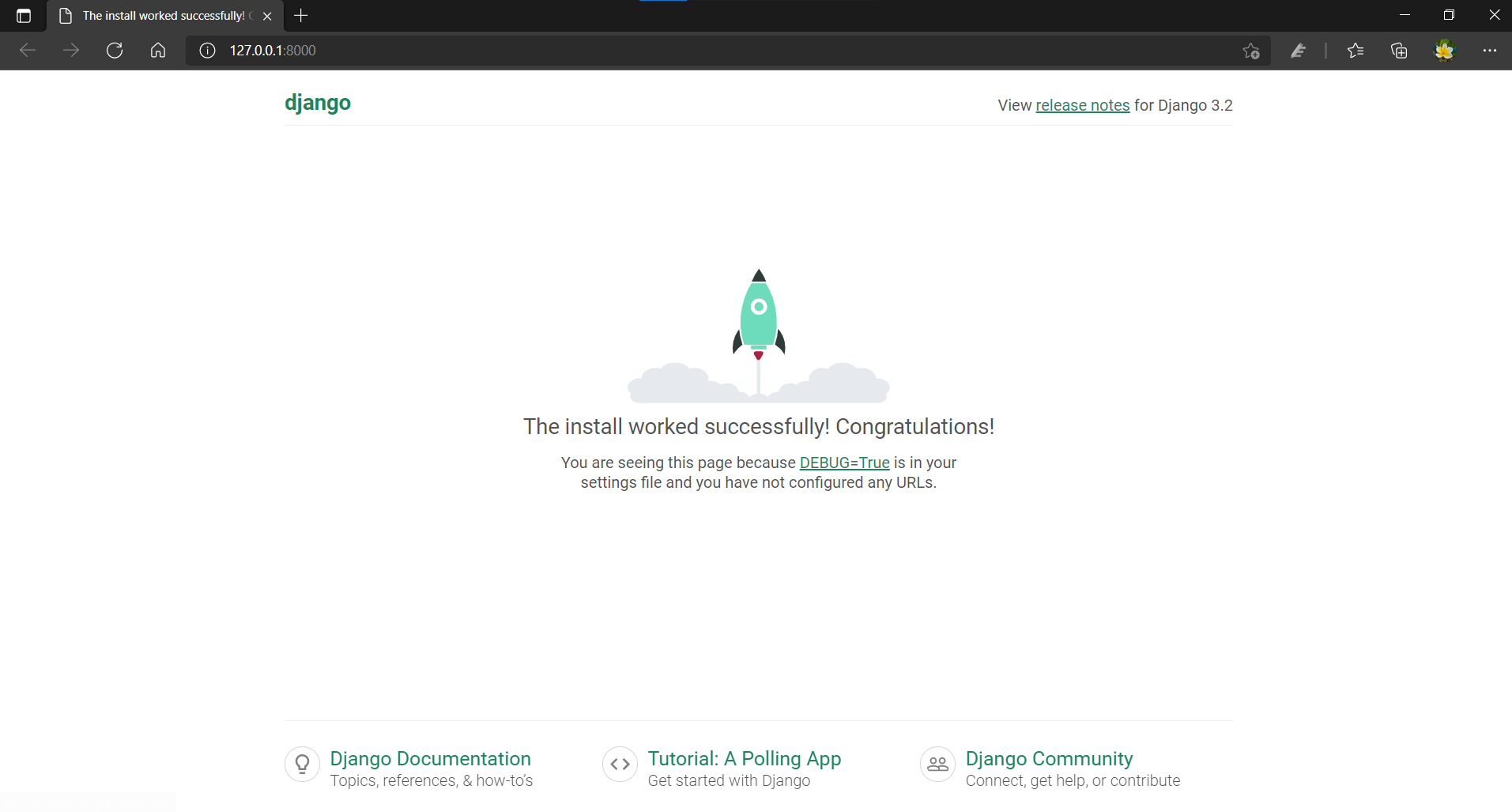
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Necessary Command before running:

**Python manage.py runserver**

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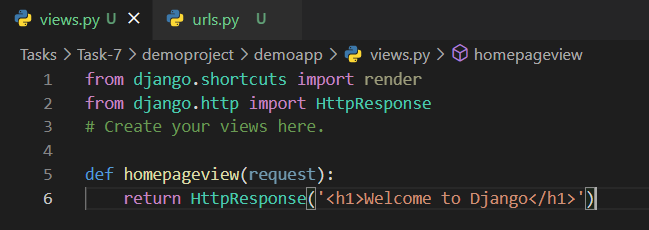
**Browser Window:**

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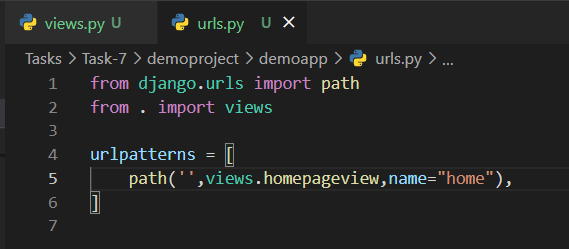
**Task-7**

After Creating Project and Creating an App, Make the following changes: INSTALLED\_APPS in settings.py of Project1:

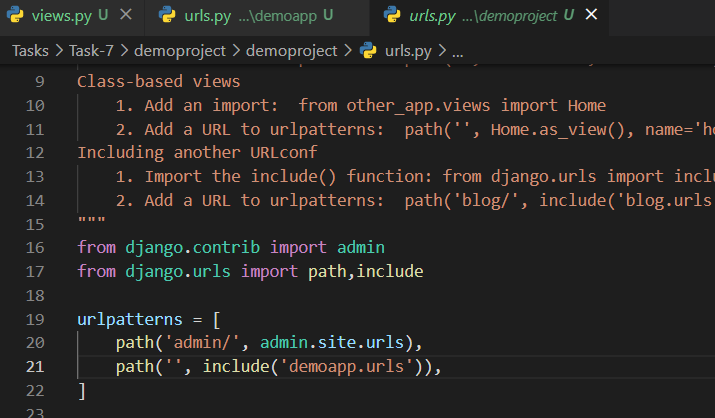
**views.py**

****

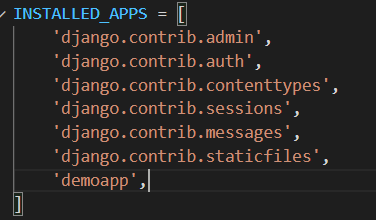
**urls.py**

****

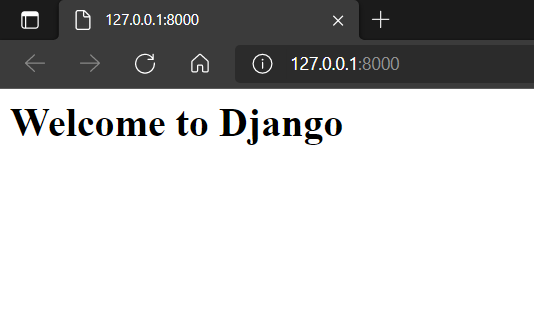
**demoproject/urls.py**

****

**Setting.py**

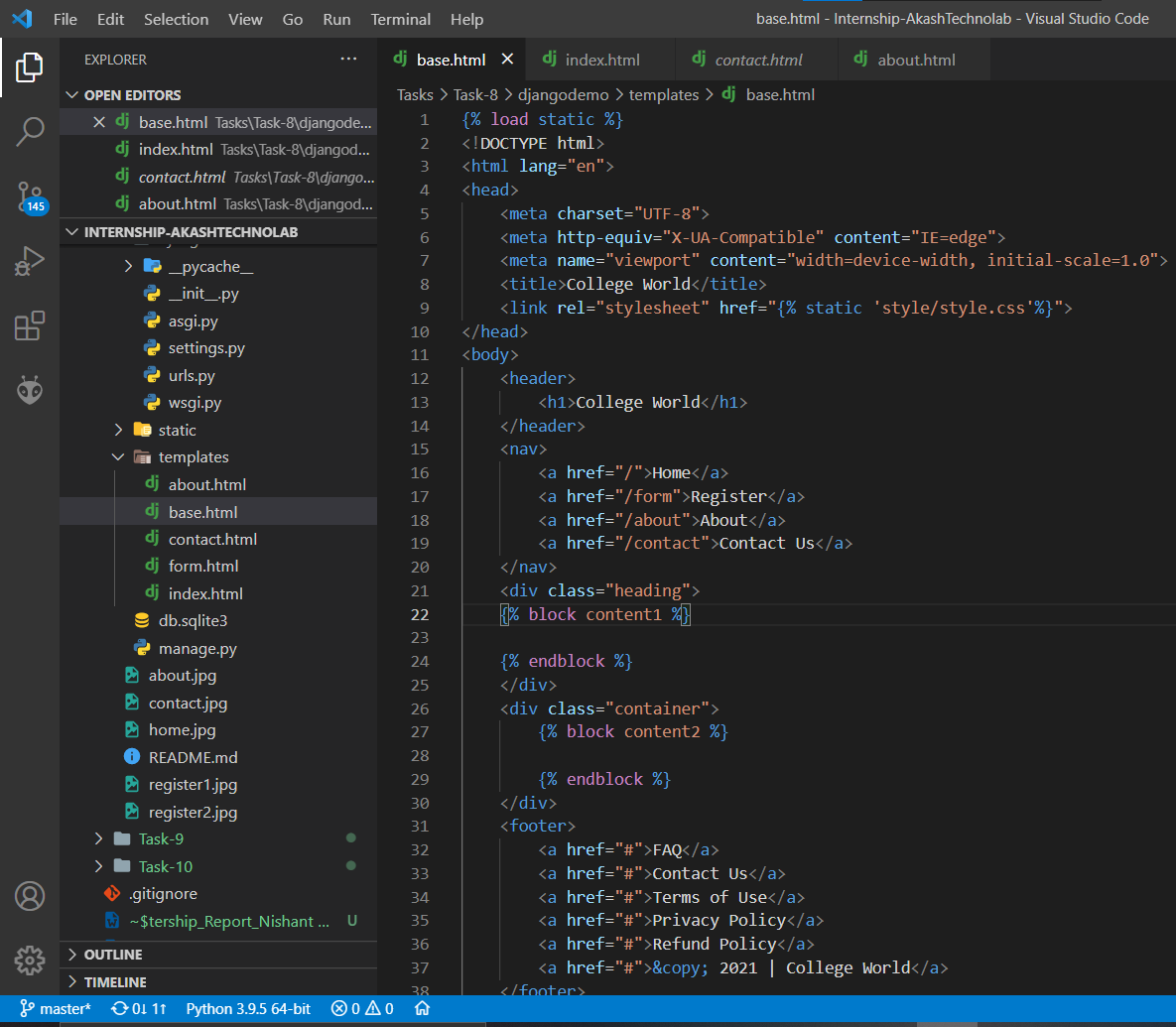
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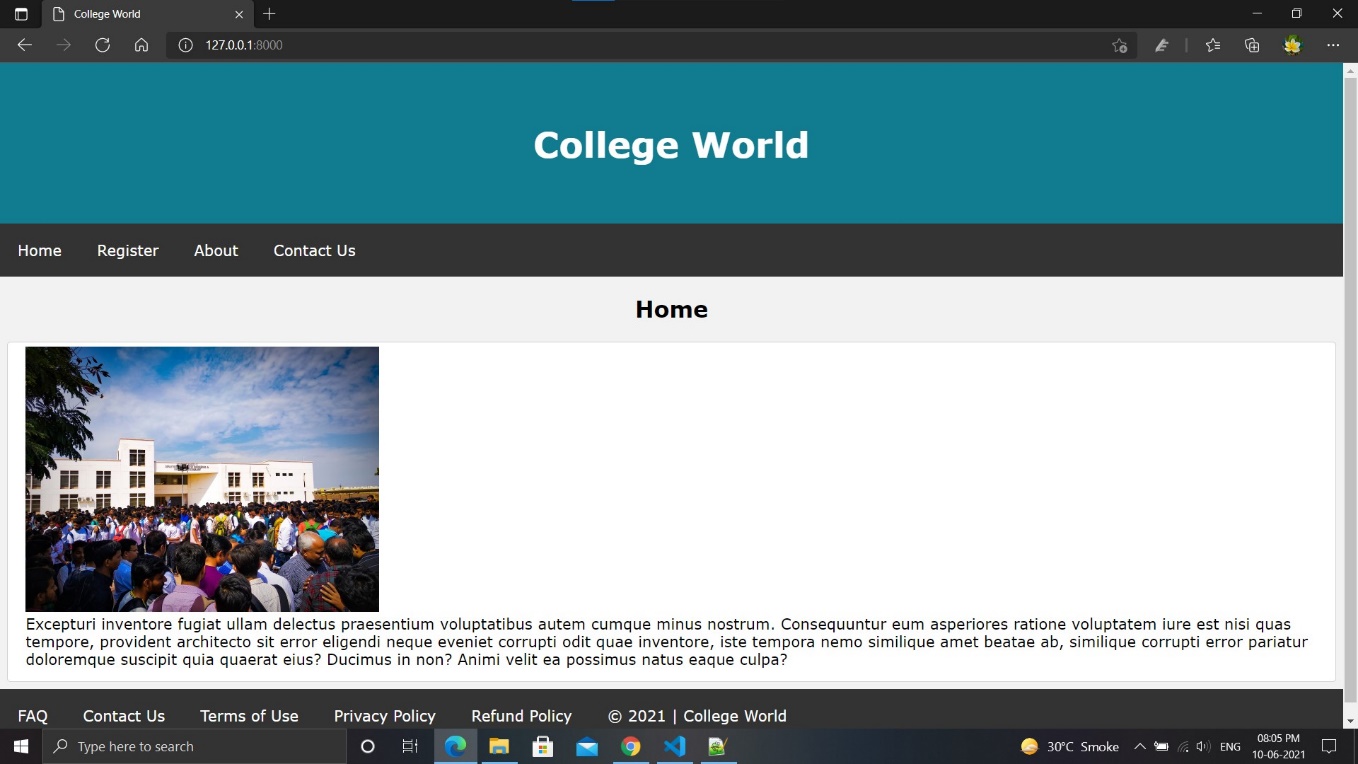
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**Task-8**

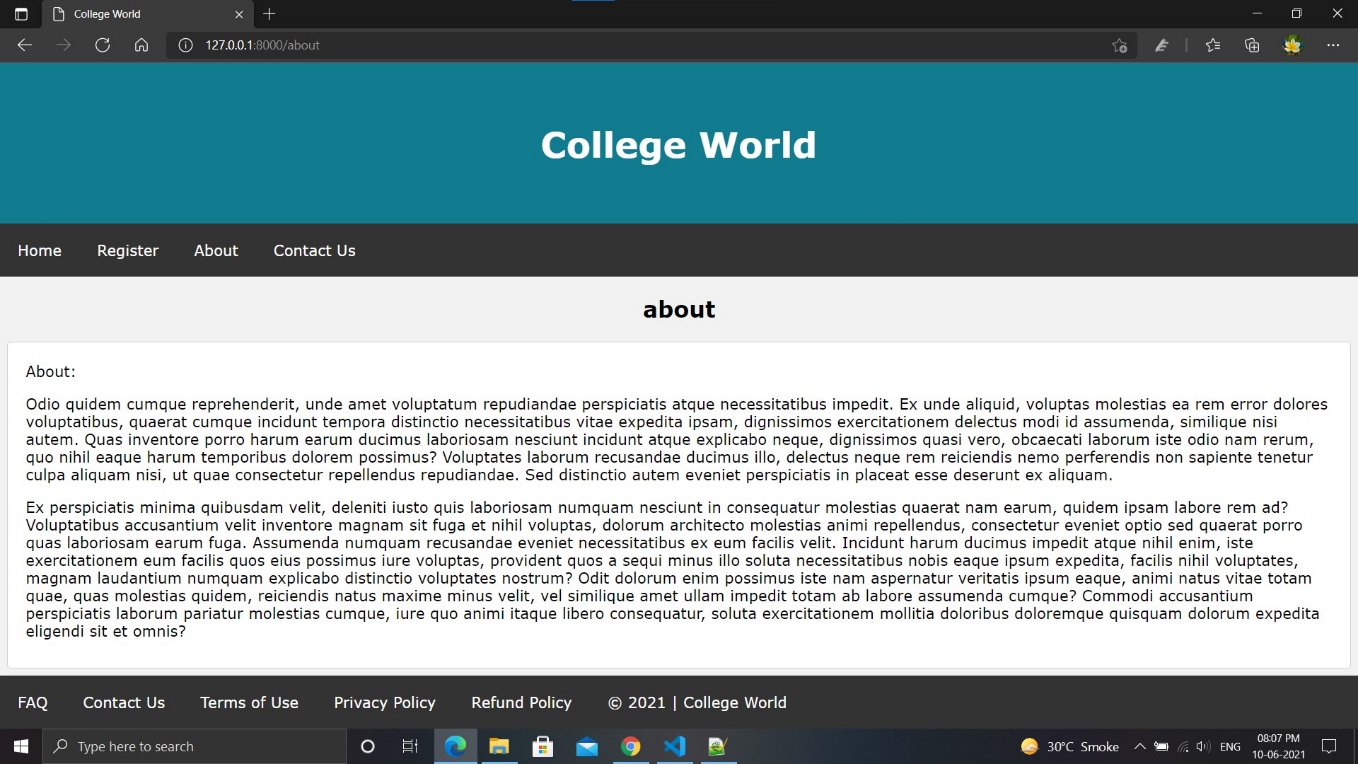
**Code File:**base.html, index.html, about.html, contact.html

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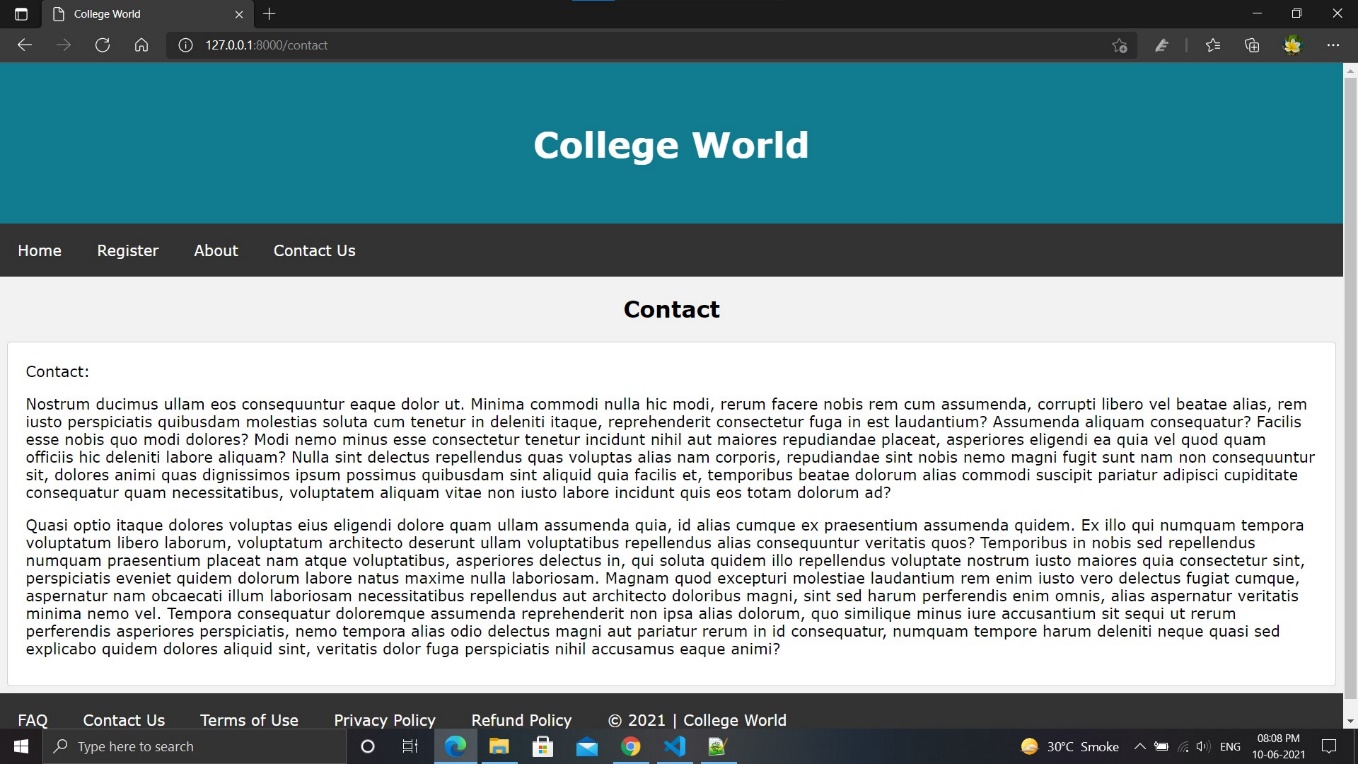
**index.html**

****

**about.html**

****

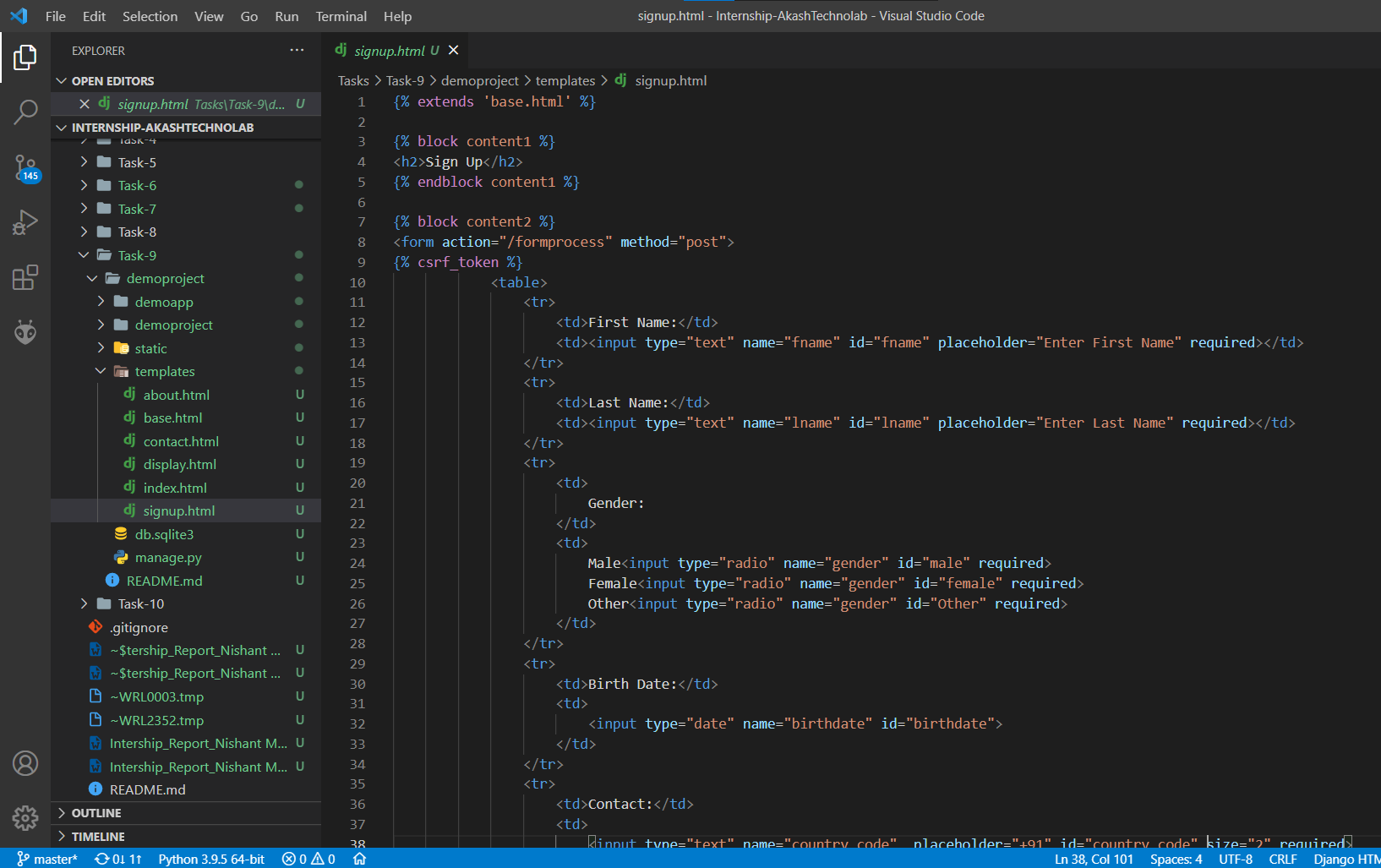
**contact.html**

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**Task-9**

**Task:** Using POST method to get User Values and returning back on page.

Here I’m going to extend the Project I did on Day 8

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**view.py**

def indexpage(request):

    return render(request,'index.html')

def signuppage(request):

    return render(request,'signup.html')

def aboutpage(request):

    return render(request,'about.html')

def contactpage(request):

    return render(request,'contact.html')

def process(request):

    print('Welcome')

    print(request.method)

    print(request.POST)

    return render(request,'display.html',{'fname':request.POST['fname'],'lname':request.POST['lname'],

    'gender':request.POST['gender'],'dob':request.POST['birthdate'],

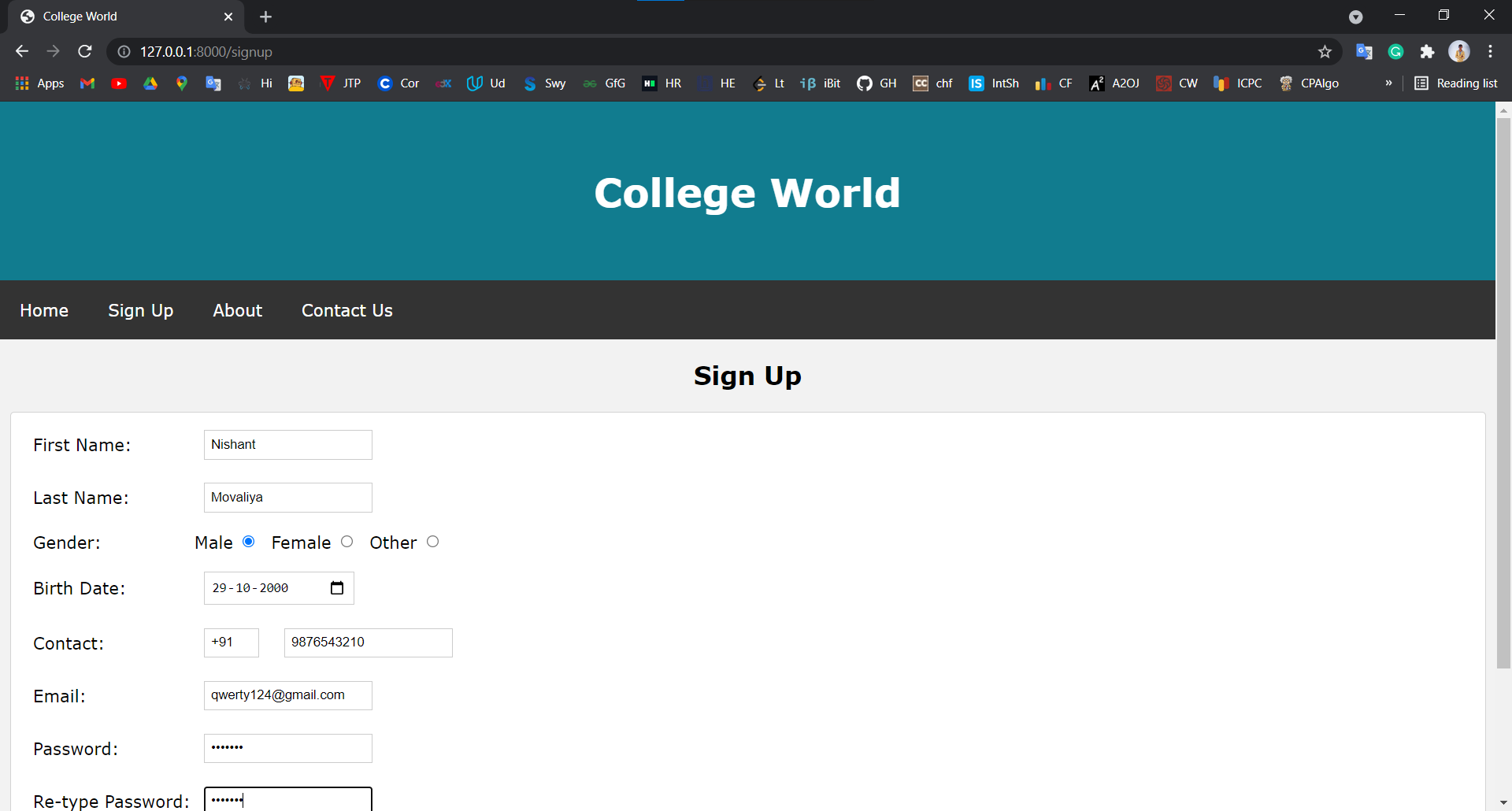
    'country\_code':request.POST['country\_code'],

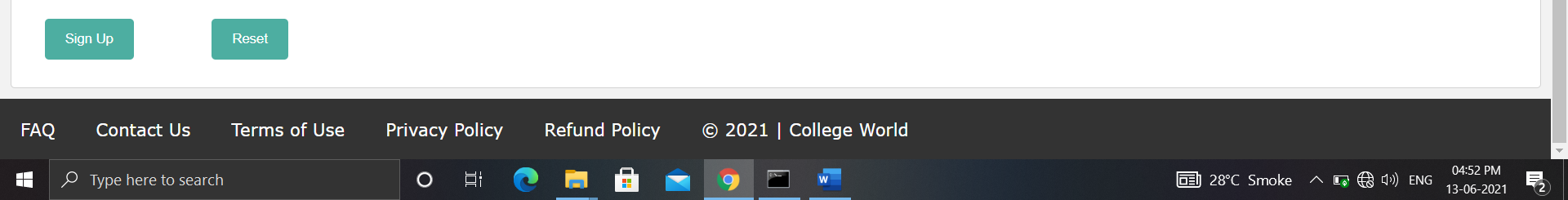
    'contact':request.POST['contact'],'email':request.POST['email'],'password':request.POST['password'],

    'retypepass':request.POST['retypepass']})

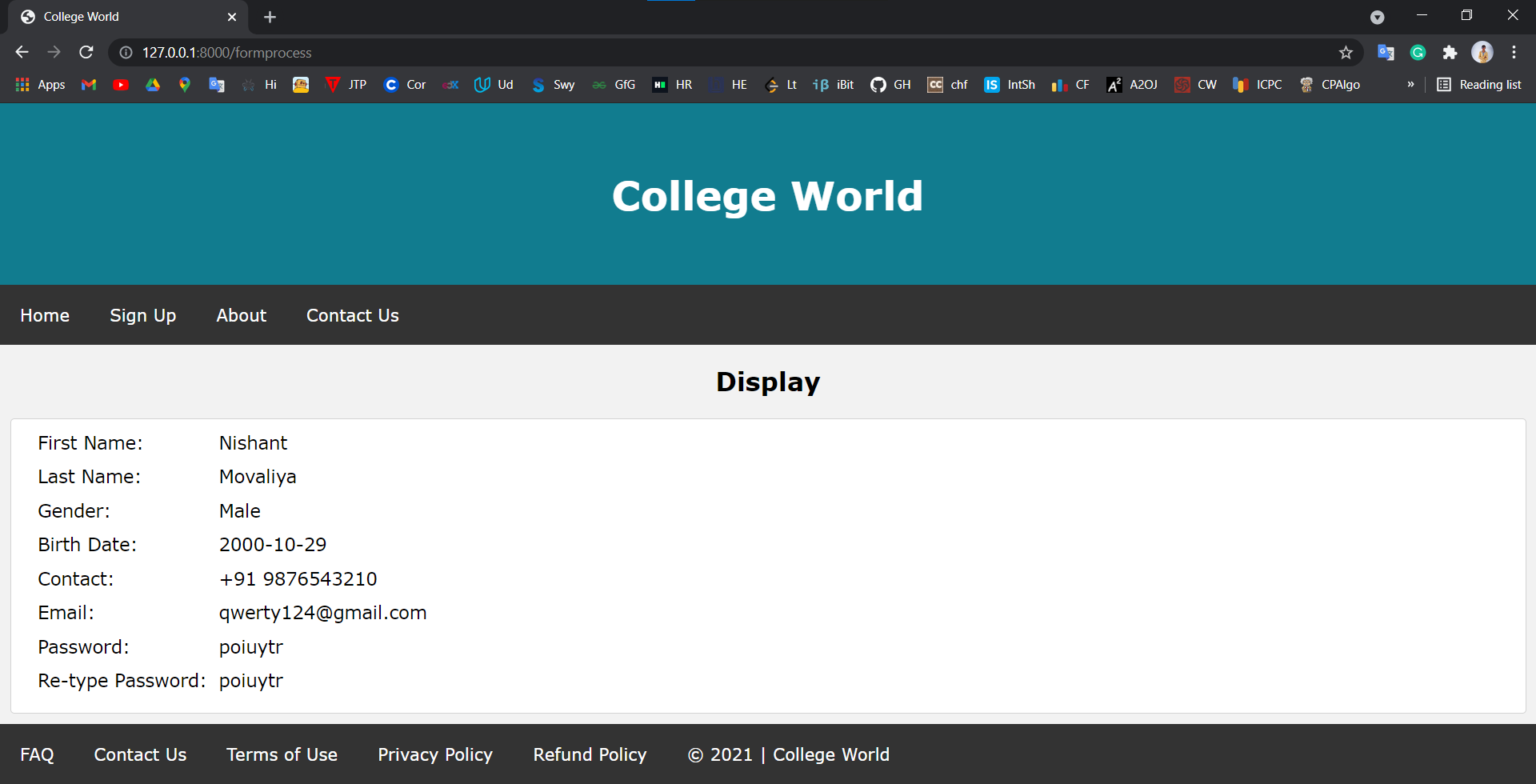
**Output:**

**Signup form:** signup.html

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****

**display.html**



**Task-10**