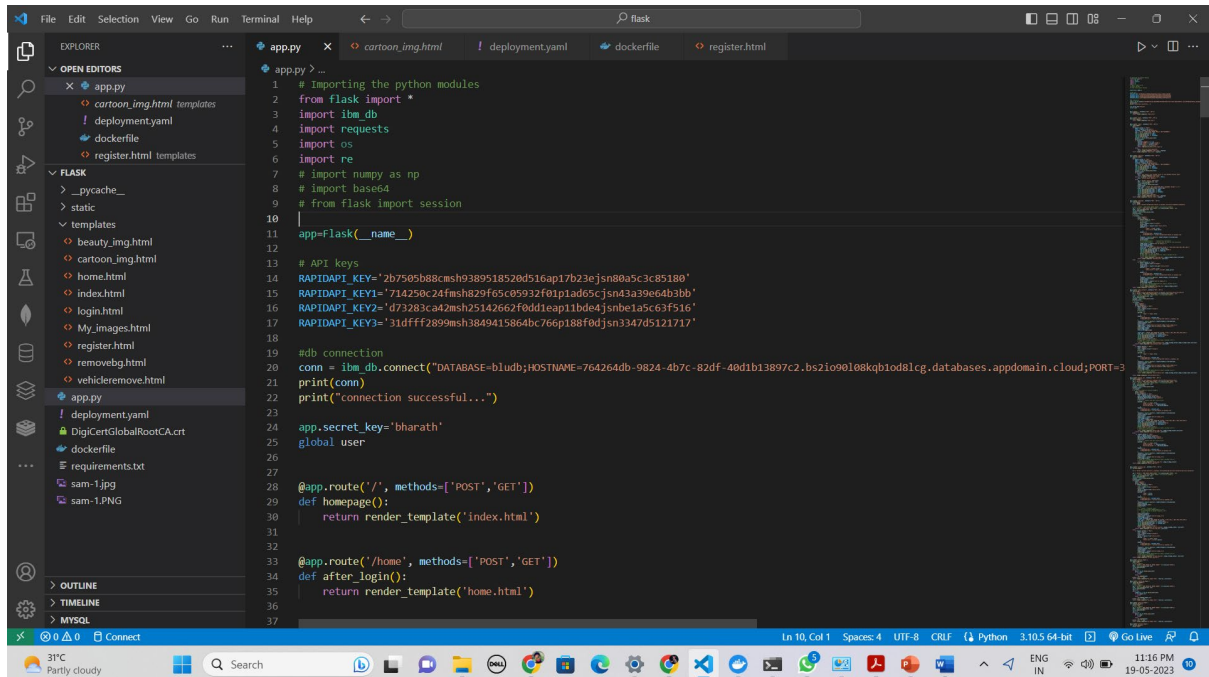


Creating Sample Flask Application

Team ID	NM2023TMID16640
Project Name	Pixel Perfection: Transforming your photos with our cutting-edge image editing platform



```
1 # Importing the python modules
2 from flask import *
3 import ibm_db
4 import requests
5 import os
6 import re
7 # import numpy as np
8 # import base64
9 # from flask import session
10
11 app=Flask(__name__)
12
13 # API keys
14 RAPIDAPI_KEY='2b7505b88cmsh9389518520d516ap17b23ejsn80a5c3c85180'
15 RAPIDAPI_KEY1='714250c24fmsh829f65c05932f01plad65cjsn43a39e64b3bb'
16 RAPIDAPI_KEY2='d73283ca4zmsh25142662f0dd1eap11bde4jsnbe1a5c63f516'
17 RAPIDAPI_KEY3='31dfff2899msh3849415864bc766p188f0djsn3347d5121717'
18
19 #db connection
20 conn = ibm_db.connect("DATABASE=bludb;HOSTNAME=764264db-9824-4b7c-82df-40d1b13897c2.bs2io90l08qb1od81cg.databases.appdomain.cloud;PORT=3
21 print(conn)
22 print("connection successful...")
23
24 app.secret_key='bharath'
25 global user
26
27
28 @app.route('/', methods=['POST','GET'])
29 def homepage():
30     return render_template("index.html")
31
32
33
34 @app.route('/home', methods=['POST','GET'])
35 def after_login():
36     return render_template("home.html")
37
```