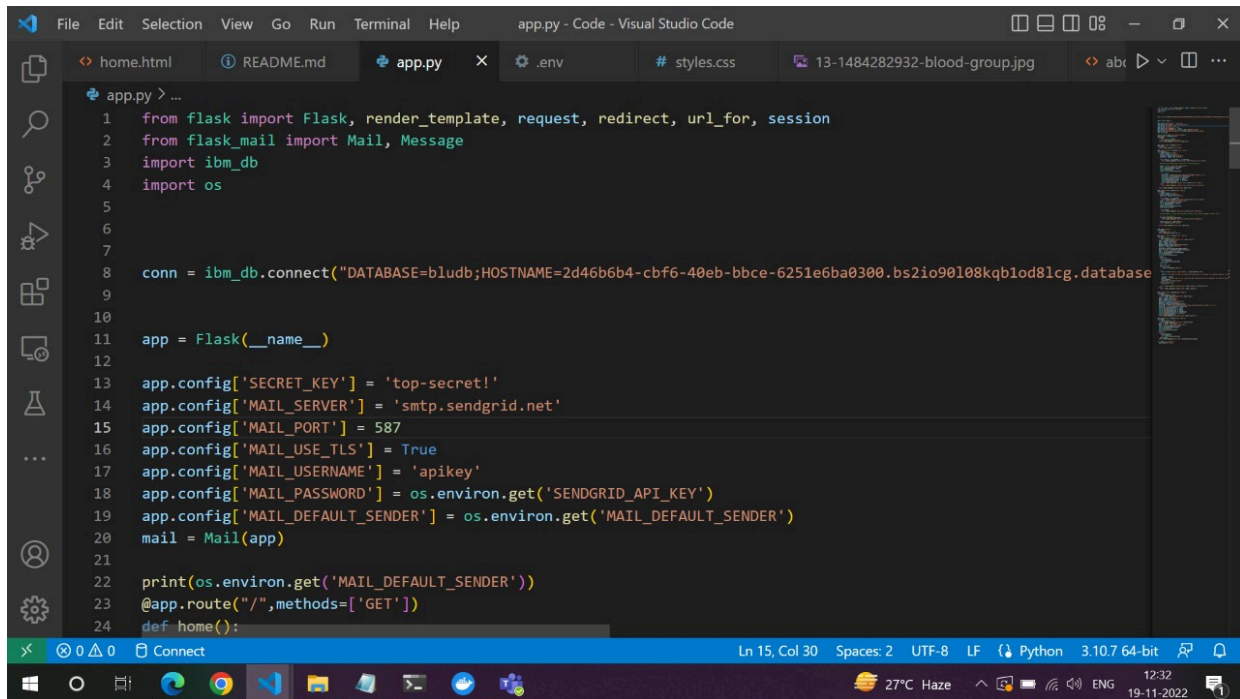


CREATE A FLASK APPLICATION:



```
app.py > ...
1  from flask import Flask, render_template, request, redirect, url_for, session
2  from flask_mail import Mail, Message
3  import ibm_db
4  import os
5
6
7
8  conn = ibm_db.connect("DATABASE=bludb;HOSTNAME=2d46b6b4-cbf6-40eb-bbce-6251e6ba0300.bs2io90l08kqb1od81cg.database
9
10
11  app = Flask(__name__)
12
13  app.config['SECRET_KEY'] = 'top-secret!'
14  app.config['MAIL_SERVER'] = 'smtp.sendgrid.net'
15  app.config['MAIL_PORT'] = 587
16  app.config['MAIL_USE_TLS'] = True
17  app.config['MAIL_USERNAME'] = 'apikey'
18  app.config['MAIL_PASSWORD'] = os.environ.get('SENDGRID_API_KEY')
19  app.config['MAIL_DEFAULT_SENDER'] = os.environ.get('MAIL_DEFAULT_SENDER')
20  mail = Mail(app)
21
22  print(os.environ.get('MAIL_DEFAULT_SENDER'))
23  @app.route("/", methods=['GET'])
24  def home():
```