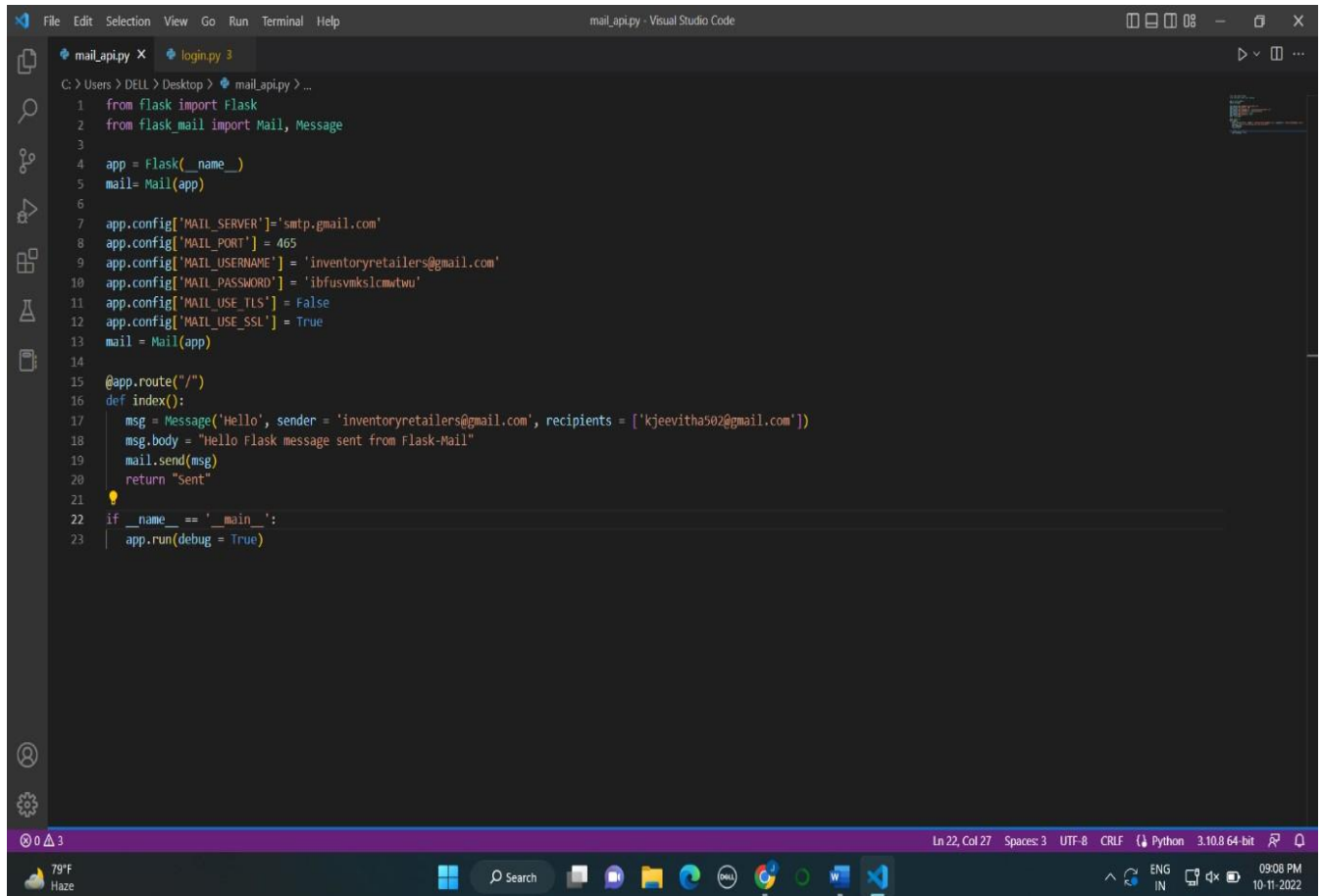


SENDGRID INTEGRATION WITH PYTHON CODE

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The screenshot displays a Visual Studio Code editor window titled 'mail_api.py - Visual Studio Code'. The editor shows a Python script for a Flask application that integrates with SendGrid. The code is as follows:

```
1 from flask import Flask
2 from flask_mail import Mail, Message
3
4 app = Flask(__name__)
5 mail = Mail(app)
6
7 app.config['MAIL_SERVER'] = 'smtp.gmail.com'
8 app.config['MAIL_PORT'] = 465
9 app.config['MAIL_USERNAME'] = 'inventoryretailers@gmail.com'
10 app.config['MAIL_PASSWORD'] = 'ibfusvmkslcmwtwu'
11 app.config['MAIL_USE_TLS'] = False
12 app.config['MAIL_USE_SSL'] = True
13 mail = Mail(app)
14
15 @app.route("/")
16 def index():
17     msg = Message('Hello', sender = 'inventoryretailers@gmail.com', recipients = ['kjeevitha502@gmail.com'])
18     msg.body = "Hello Flask message sent from Flask-Mail"
19     mail.send(msg)
20     return "Sent"
21
22 if __name__ == '__main__':
23     app.run(debug = True)
```

The status bar at the bottom indicates the file is at line 22, column 27, with 3 spaces. The encoding is UTF-8, line endings are CRLF, and the Python version is 3.10.8 64-bit. The system tray shows a temperature of 79°F, weather of Haze, and the time as 09:08 PM on 10-11-2022.

