Team ID	PNT2022TMID48636
Project Name	Inventory Management Systems For Retailers

## **Integrating SendGrid with python code:**

## Sendgrid.py:

```
# using SendGrid's Python Library
# https://github.com/sendgrid/sendgrid-python
import os
from sendgrid import SendGridAPIClient
from sendgrid.helpers.mail import Mail
```

```
message = Mail(
from_email='me@brentschooley.com',
to_emails='thilagavathy@gmail.com',
subject='Sending with Twilio SendGrid is Fun',
html_content='<strong>and easy to do anywhere, even with
Python</strong>')
try:
sg = SendGridAPIClient(os.environ.get('SENDGRID_API_KEY'))
response = sg.send(message)
```

print(response.status\_code)
print(response.body)
print(response.headers)
except Exception as e:
print(e.message)

## output:

