INTEGRATING SENDGRID SERVICE

SENDGRID INTEGRATION WITH PYTHON CODE

Sendgrid is a cloud-based SMTP provider that allows you to send email without having to maintain email servers.

Example: import sendgrid SENDGRID_API_KEY = 'SG.xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx xxx' sg = sendgrid.SendGridAPIClient(apikey=SENDGRID_API_KEY) from_email = 'test@example.com' to_email = 'test@example.com' subject = 'Sending with SendGrid is Fun' content = 'and easy to do anywhere, even with Python' mail = Mail(from_email, subject, to_email, content) response = sg.client.mail.send.post(request_body=mail.get()) print(response.status_code) print(response.body) print(response.headers)

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

message = Mail(
    from_email='from_email@example.com',
    to_emails='to@example.com',
    subject='Sending with Twilio SendGrid
    html_content='<strong>and easy to do
try:
    sg = SendGridAPIClient(os.environ.get
    response = sg.send(message)
    print(response.status_code)
    print(response.body)
    print(response.headers)
except Exception as e:
    print(e.message)
```