## 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.

```
# using SendGrid's Python Library
    # https://github.com/sendgrid/sendgrid-py
 2
    import os
 3
    from sendgrid import SendGridAPIClient
4
    from sendgrid.helpers.mail import Mail
 5
 6
    message = Mail(
         from_email='from_email@example.com',
8
         to_emails='to@example.com',
 9
         subject='Sending with Twilio SendGrid
10
        html_content='<strong>and easy to do
11
12
         sg = SendGridAPIClient(os.environ.get
13
         response = sg.send(message)
14
         print(response.status_code)
15
         print(response.body)
16
         print(response.headers)
17
    except Exception as e:
18
        print(e.message)
19
```