

SENDGRID INTEGRATION WITH PYTHON CODE

Team ID	PNT2022TMID
Project Name	Project – Personal Expense Tracker Application

```
# viewStyle.css  app.py  sendmail.py X  view.html
D: > db > sendgrid > sendmail.py > ...
1  import os
2  from sendgrid import SendGridAPIClient
3  from sendgrid.helpers.mail import Mail
4
5  message = Mail(
6      from_email='from_email@example.com',
7      to_emails='to@example.com',
8      subject='Sending with Twilio SendGrid is Fun',
9      html_content='<strong>and easy to do anywhere, even with Python</strong>')
10 try:
11     sg = SendGridAPIClient(os.environ.get('SENDGRID_API_KEY'))
12     response = sg.send(message)
13     print(response.status_code)
14     print(response.body)
15     print(response.headers)
16 except Exception as e:
17     print(e.message)]
```