

SENDGRID INTEGRATION WITH PYTHON

DATE	18 NOVEMBER 2022
TEAM ID	PNT2022TMID16527
PROJECT NAME	SMART FASHION RECOMMENDER APPLICATION
MAXIMUM MARKS	

CODE:

```
E> ss.py
1 sg = sendgrid.SendGridAPIClient(api_key=os.environ.get('SENDGRID_API_KEY'))
2 data = {
3     "personalizations": [
4         {
5             "to": [
6                 {
7                     "email": "sanjanab123@gmail.com"
8                 }
9             ],
10            "subject": "Vamini Shopping. Thankyou for purchasing"
11        }
12    ],
13    "from": {
14        "email": "sivashreekumar3110@gmail.com"
15    },
16    "content": [
17        {
18            "type": "text/plain",
19            "value": "Order successfull your order arive within 5 working days"
20        }
21    ]
22 }
23
24
25 response = sg.client.mail.send.post(request_body=data)
26 print(response.status_code)
27 print(response.body)
28 print(response.headers)
```