

## SendGrid Integration with python

Date	24 November 2022
Team ID	PNT2022TMID15104
Project Name	Smart Fashion Recommender Application

### PYTHON CODE:

```
sg =  
    sendgrid.SendGridAPIClient(api_key=os.environ.get('SENDGRID_API_KEY'))  
    data = {  
        "personalizations": [  
            {  
                "to": [  
                    {  
                        "email": "vkdj3232@gmail.com"  
                    }  
                ],  
                "subject": "Sundari Shopping.Thankyou for purchasing"  
            }  
        ],  
        "from": {  
            "email": "parameshvk3232@gmail.com"  
        },  
        "content": [  
            {  
                "type": "text/plain",  
                "value": "Oder successfull your order arrive within 5 working  
days" }  
        ]  
    }
```

```
response = sg.client.mail.send.post(request_body=data)
print(response.status_code)
print(response.body)
print(response.headers)
```