

Project Development Phase

Date	02 November 2022
Team ID	PNT2022TMID17979
Project Name	Inventory Management System for Retailers

SENDGRID INTEGRATION WITH PYTHON CODE:

```
sendgridmail.py ×
sendgridmail.py > ...
1  import os
2  from dotenv import load_dotenv
3
4  load_dotenv()
5  from sendgrid import SendGridAPIClient
6  from sendgrid.helpers.mail import Mail
7
8  def sendmail(usermail,subject,name,content):
9      message = Mail(from_email='pavanpavans2001@gmail.com',to_emails=usermail,subject=subject,html_content=
10     try:
11         sg = SendGridAPIClient(os.getenv('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)
```

EMAIL FROM SENDGRID:

