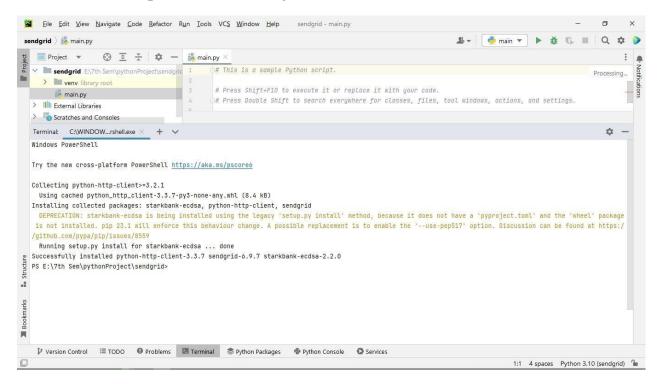
INTEGRATING SENDGRID SERVICE

Team ID	PNT2022TMID33435
Project Name	Personal Expense Tracker
	Application

SendGrid Integration With Python Code



Code:

import sendgrid
import os
from sendgrid.helpers.mail import Mail, Email, To, Content
sg = sendgrid.SendGridAPIClient(api_key=os.environ.get('SENDGRID_API_KEY'))
from_email = Email("shakthidharunr@gmail.com")
to_email = To("20euit510@skcet.ac.in")
subject = "Personal Expense Tracker Application"
content = Content("text/plain","IBM Nalaiya Thiran Project")
mail = Mail(from_email, to_email, subject, content)
mail_json = mail.get()
response = sg.client.mail.send.post(request_body=mail_json)
print(response.status_code)
print(response.headers)