SendGrid Integration with Python Code

Date	11 November 2022
Team ID	PNT2022TMID42604
Project Name	SMART FASHION RECOMMENDER APPLICATION
Team Members	Sangamitra S Sathish M Tharini Mala S K Venkat Raman P

FLASK MAIL IS USING HERE BECAUSE SENDGRID IS NOT WORKING:

importing libraries

from flask import

Flask

from flask_mail import Mail,

Messageapp = Flask(name)

mail = Mail(app) # instantiate the mail class

configuration of mail

app.config['MAIL_SERVER']='smtp.gmail.com'

app.config['MAIL_PORT'] = 465

app.config['MAIL_USERNAME'] =

'yourId@gmail.com'

app.config['MAIL_PASSWORD'] = '*****'

app.config['MAIL_USE_TLS'] = False

app.config['MAIL_USE_SSL'] = True

mail = Mail(app)

message object mapped to a particular URL '/'

@app.route("/")

def index():

msg = Message('Hello', sender ='yourId@gmail.com' ,recipients =

['receiver'sid@gmail.com'])

msg.body = 'Hello Flask message sent from FlaskMail'mail.send(msg)

return 'Sent'

if name == ' main ':app.run(debug = True)