## SENDGRID INTEGRATION WITH PYTHON CODE

Date	14 Nov 2022
Team ID	PNT2022TMID17070
Project Name	Personal Expense Tracker Application

## FLASK MAIL IS USING HERE BECAUSE SENDGRID IS NOT WORKING

```
# importing libraries from flask import Flask
from flask_mail import Mail, Message app = 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 Flask-Mail' mail.send(msg) return 'Sent'
if name == ' main ': app.run(debug = True)
```