

## SendGrid Integration with Python Code

Date	1 Nov 2022
Team ID	PNT2022TMID49753
Project Name	Smart Fashion Recommender Application
Team Members	M.Prema Kalyani S.Saravana Priya C.Sowmiga G.Vincyavathi

### 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)
```