

## Send Grid Integration with Python Code

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Team ID	PNT2022TMID02977
Project Name	Smart Fashion Recommender Application
Team Members	GOWTHAMAN K KANDAVEL A KARTHIKEYAN S RANJITH KUMAR D

### 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)
```