

SendGrid Integration with Python Code

Team ID	PNT2022TMID24848
Project Name	Customer Care Registry
Team Members	T. Karthikeya G. Harikishan B.L. Vivek P. Tharun

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)
```