

SendGrid Integration with Python Code

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Project Name	Personal Expense Tracker Application
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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)
```