

SENDGRID INTEGRATION WITH PYTHON CODE

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Project Name	Smart Fashion Recommender Application
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PROGRAM:

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