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)
```