## **SendGrid Integration with Python Code**

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Project Name	Smart Fashion Recommender Application

```
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'] =
'yourld@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)
```