

SendGrid Integration with Python Code

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Project Name	Smart Fashion Recommender 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.co
m' 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)
```