

SendGrid Integration with Python Code

Team ID	PNT2022TMID37477
Project Name	Project-Smart Fashion Recommender Application

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)
```

