## SENDGRID INTEGRATION USING PYTHON CODE

Flask mail is used here instead of SendGrid

# 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.congig['MAIL PORT']=465
app.config['MAIL USERNAME']='yourld@gmail.com'
app.config['MAIL PASSWROD']=
'****'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
='yourld@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)
```