**SENDGRID INTEGRATION USING PYTHON CODE**

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| Date | 26 October 2022 |
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# 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['MAlL\_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)