

SENDGRID INTEGRATION USING PYTHON CODE

Date	22 November 2022
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Project Name	CUSTOMER CARE REGISTRY

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.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

= '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)