**SendGrid Integration with Python Code**

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| Project Name | 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(

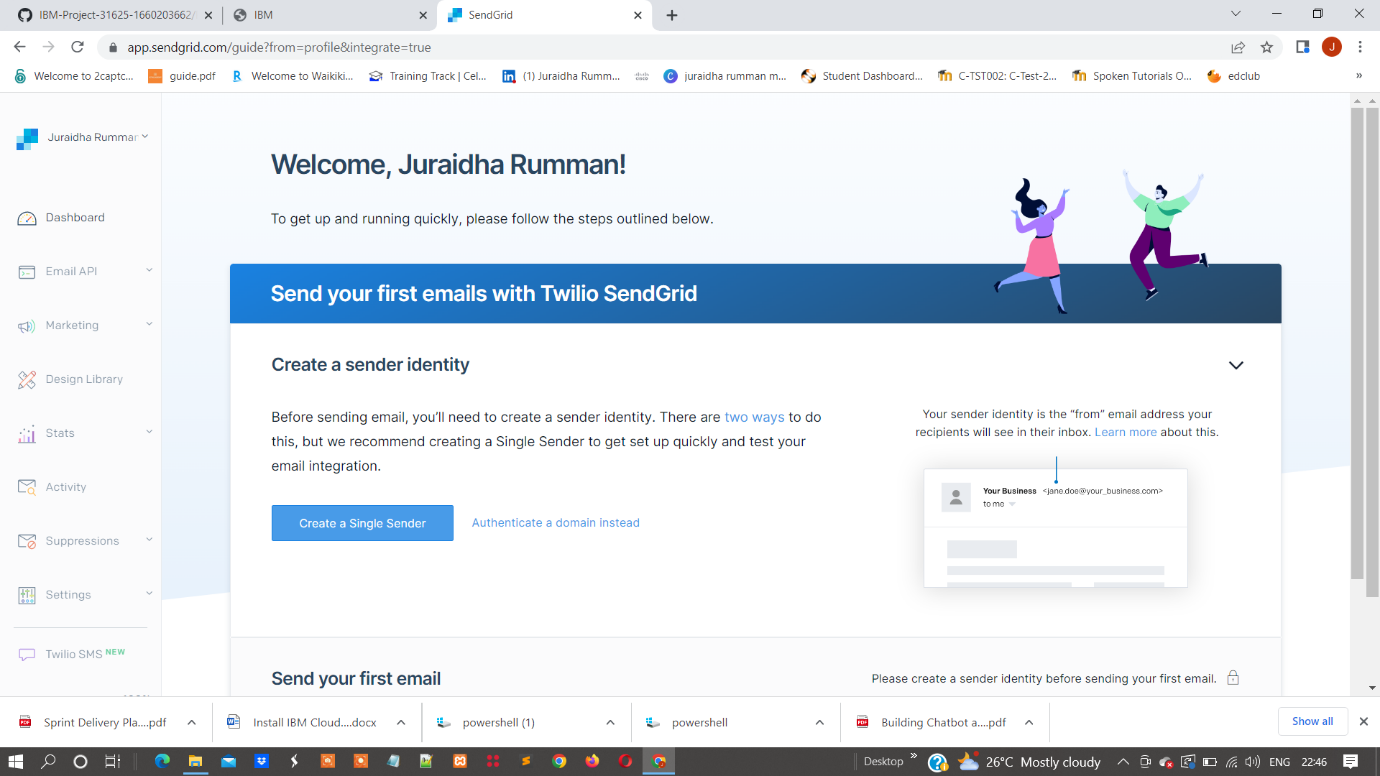
'Hello', sender ='yourId@gmail.com', recipients = ['receiver’sid@gmail.com']

)

msg.body = 'Hello Flask message sent from Flask-Mail' mail.send(msg) return 'Sent'

if name == ' main':

app.run(debug = True)

Sendgrid:

IBM Cloud CLI:

