Integrating SendGrid Service

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Project Name	Inventory Managment System For Retailers

Integrating SendGrid Service
import os
import os
from sendgrid import SendGridAPIClient
from sendgrid.helpers.mail import Mail
from_address we pass to our Mail object, edit with your name
FROM_EMAIL = 'Your_Name@SendGridTest.com'
def SendEmail(to_email):
""" Send an email to the provided email addresses
:param to_email = email to be sent to
:returns API response code
:raises Exception e: raises an exception """
message = Mail(
from_email=FROM_EMAIL,

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to_emails=to_email,
  subject='A Test from SendGrid!',
  html content='<strong>Hello there from SendGrid your URL is: '+
  '<a href="https://github.com/cyberjive">right here!</a></strong>')
try:
  sg = SendGridAPIClient(os.environ.get('SENDGRID API KEY'))
  response = sg.send(message)
  code, body, headers = response.status code, response.body, response.headers
  print(f"Response Code: {code} ")
  print(f"Response Body: {body} ")
  print(f"Response Headers: {headers} ")
  print("Message Sent!")
except Exception as e:
  print("Error: {0}".format(e))
return str(response.status code)
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if__name__== "_main__":
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SendEmail(to_email=input("Email address to send to? "))