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# using SendGrid's Python Library
# https://github.com/sendgrid/sendgrid-python
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,
    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)
```

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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)

if __name__ == "__main__":
    SendEmail(to_email=input("Email address to send to? "))
```