

SENDGRID INTEGRATION USING PYTHON

DATE	19 November 2022
TEAM ID	PNT2022TMID10794
PROJECT NAME	CUSTOMER CARE REGISTRY

CODE :

```
# using SendGrid's Python Library
# https://github.com/sendgrid/sendgrid-python
import os
from sendgrid import SendGridAPIClient
from sendgrid.helpers.mail import Mail

message = Mail(
    from_email='from_email@example.com',
    to_emails='to@example.com',
    subject='Sending with Twilio SendGrid is Fun',
    html_content='<strong>and easy to do anywhere, even with
Python</strong>')
try:
    sg = SendGridAPIClient(os.environ.get('SENDGRID_API_KEY'))
```

OUTPUT :

```

1 from sendgrid import SendGridAPIClient
2 from sendgrid.helpers.mail import Mail
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6 message = Mail(from_email='me@brentschooley.com',
7                 to_emails='brentfromtwilio@gmail.com',
8                 subject='Sending with Twilio SendGrid is Fun',
9                 plain_text_content='Send easy to do anywhere, even with Python.'
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PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL 1: zsh

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b''
Server: nginx
Date: Mon, 06 May 2019 23:21:09 GMT
Content-Length: 0
Connection: close
X-Message-Id: Q8WRmK0xRAiDoMIIdZtmGQ
Access-Control-Allow-Origin: https://sendgrid.api-docs.io
Access-Control-Allow-Methods: POST
Access-Control-Allow-Headers: Authorization, Content-Type, On-behalf-of, x-sg-elas-acl
Access-Control-Max-Age: 600
X-No-CORS-Reason: https://sendgrid.com/docs/Classroom/Basics/API/cors.html

```