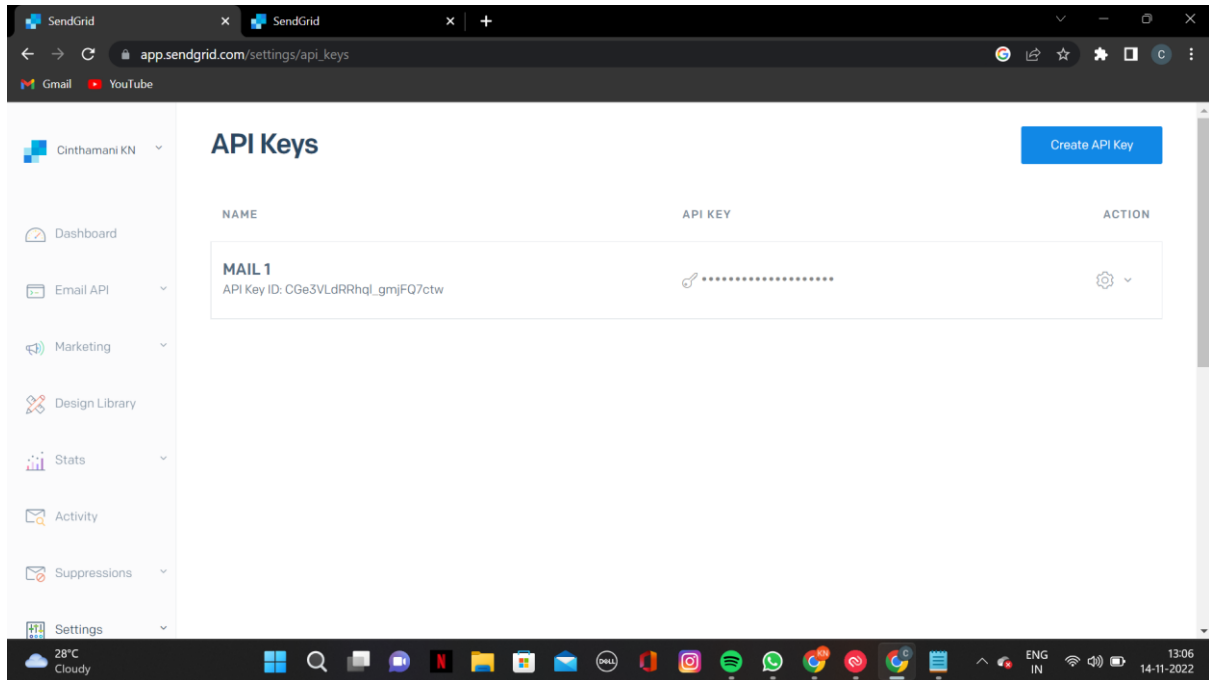


INTEGRATING SENDGRID SERVICE

SENDGRID INTEGRATION WITH PYTHON CODE

Team ID	PNT2022TMID05166
Project Name	Plasma Donor Application



```
Command Prompt

C:\Users\cinth\sg_quickstart>pip install sendgrid
Collecting sendgrid
  Using cached sendgrid-6.9.7-py3-none-any.whl (101 kB)
Collecting python-http-client>=3.2.1
  Using cached python_http_client-3.3.7-py3-none-any.whl (8.4 kB)
Collecting starkbank-ecdsa>=2.0.1
  Using cached starkbank-ecdsa-2.2.0.tar.gz (14 kB)
Using legacy setup.py install for starkbank-ecdsa, since package 'wheel' is not installed.
Installing collected packages: python-http-client, starkbank-ecdsa, sendgrid
  Running setup.py install for starkbank-ecdsa ... done
Successfully installed python-http-client-3.3.7 sendgrid-6.9.7 starkbank-ecdsa-2.2.0
WARNING: You are using pip version 20.1.1; however, version 22.3.1 is available.
You should consider upgrading via the 'c:\users\cinth\appdata\local\programs\python\python38\python.exe -m pip install --upgrade pip'
command.

C:\Users\cinth\sg_quickstart>python sendgrid mail.py
python: can't open file 'sendgrid': [Errno 2] No such file or directory

C:\Users\cinth\sg_quickstart>python app.py
202
Server: nginx
Date: Mon, 14 Nov 2022 14:21:52 GMT
Content-Length: 0
Connection: close
X-Message-Id: exMN-F-tSBKFyUb0tdvp7w
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
Strict-Transport-Security: max-age=600; includeSubDomains
```

