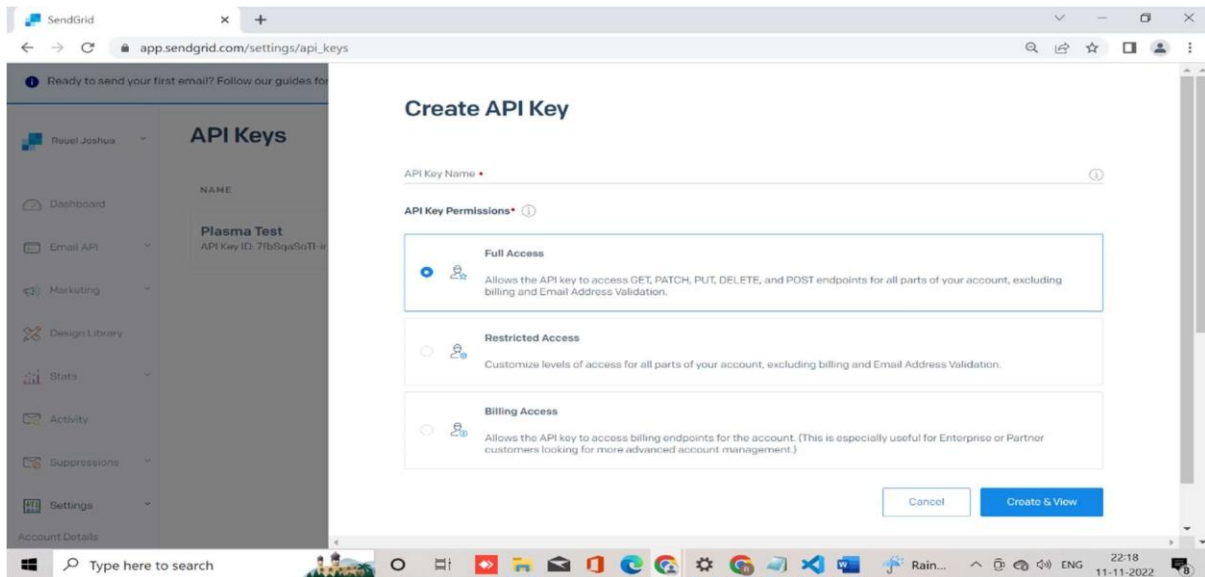


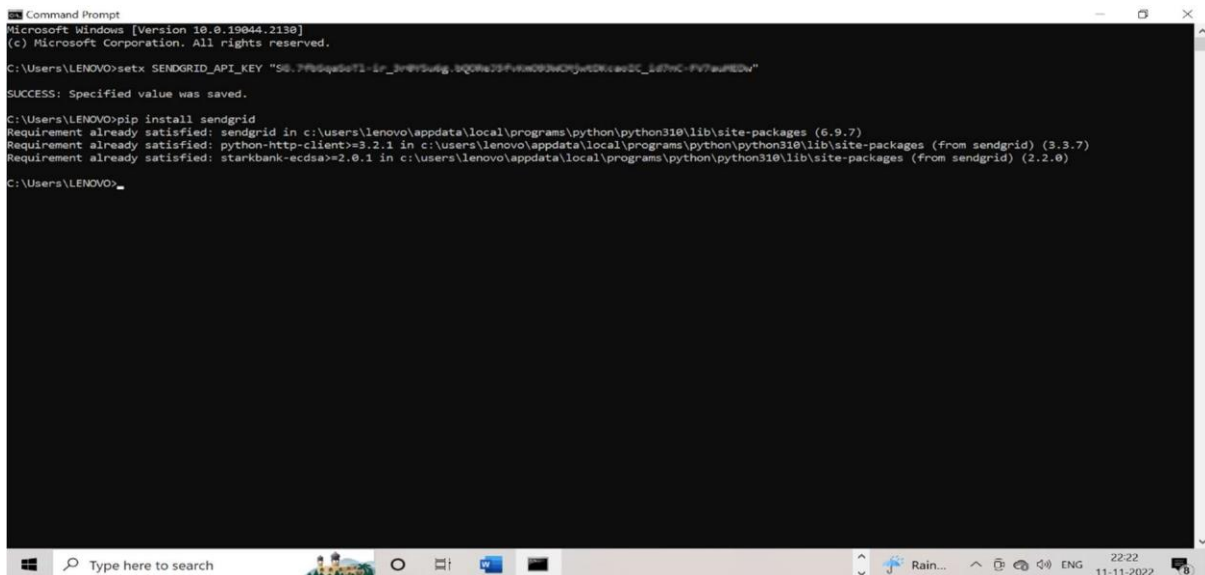
# Integrating SendGrid Service

## SendGrid Integration With Python Code

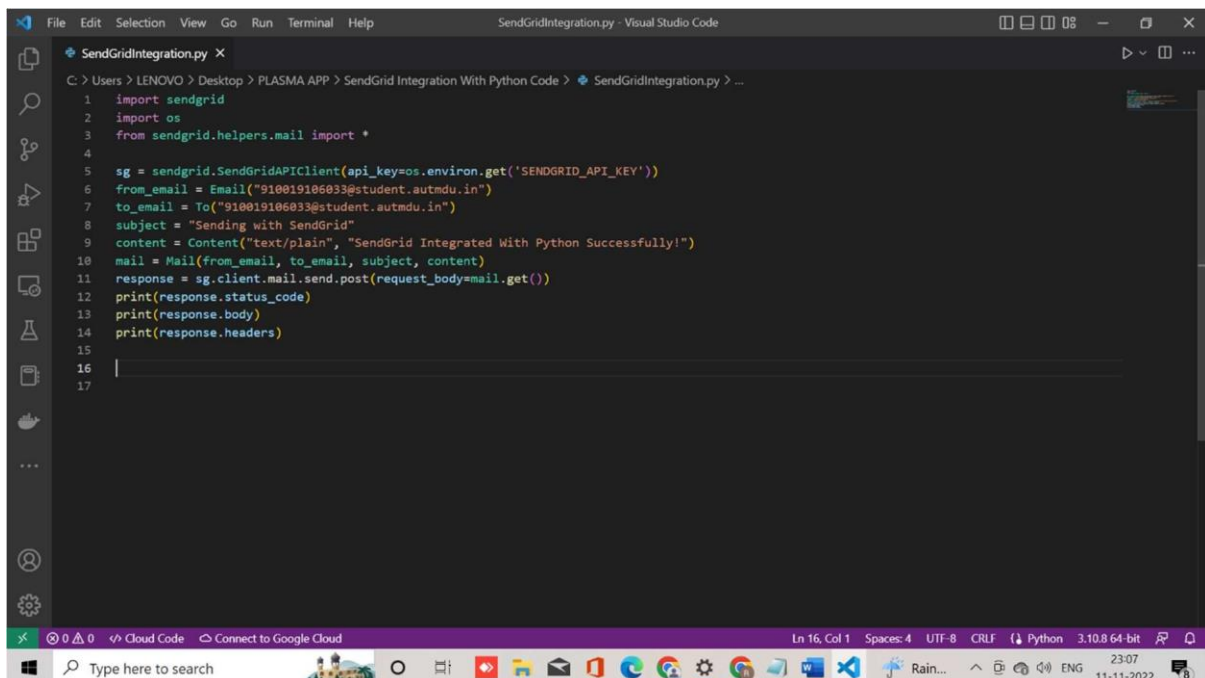
### Step-1: Open Sendgrid Account and create API KEY



### Step-2: Set Environment Variable using “API KEY” and pip install sendgrid in cmd



### Step-3: Integrate SendGrid using Python code and test with mail ids and run in cmd

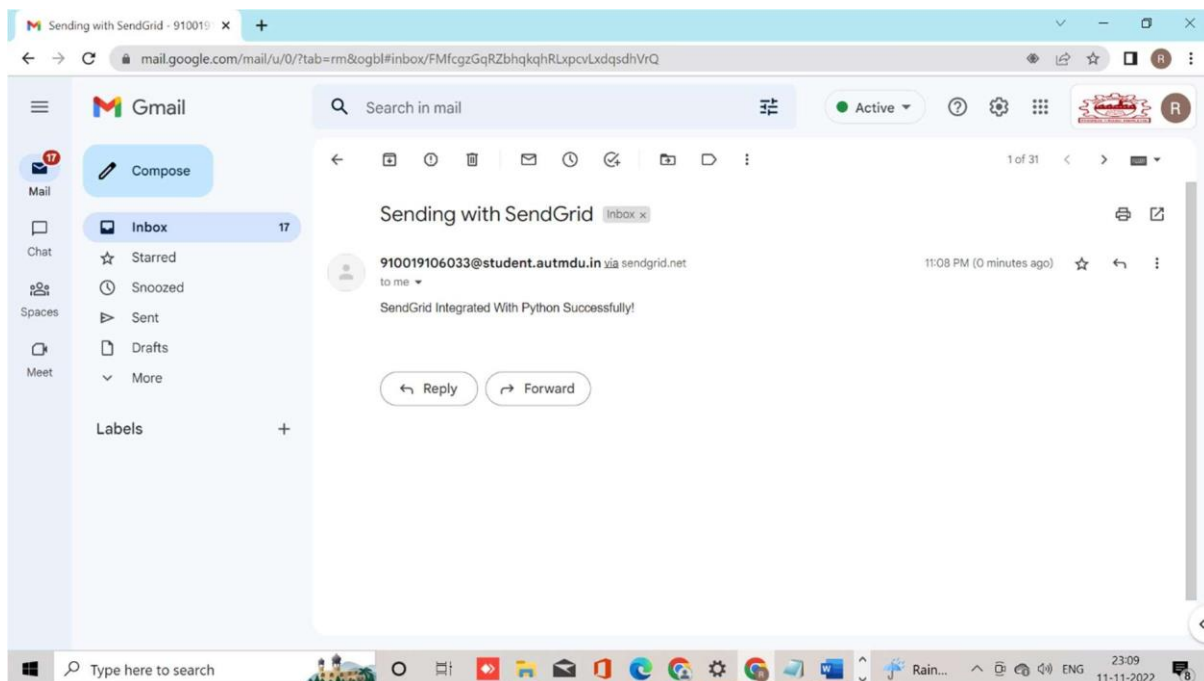


```
C:\Windows\System32\cmd.exe
Microsoft Windows [Version 10.0.19044.2130]
(c) Microsoft Corporation. All rights reserved.

C:\Users\LENOVO\Desktop\PLASMA APP\SendGrid Integration With Python Code>py SendGridIntegration.py
202
b''
Server: nginx
Date: Fri, 11 Nov 2022 17:38:00 GMT
Content-Length: 0
Connection: close
X-Message-Id: 0_1eyl_gScAfEyMO02B4Kg
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

C:\Users\LENOVO\Desktop\PLASMA APP\SendGrid Integration With Python Code>
```

## OUTPUT:



**SendGrid Email API Integrated With Python Successfully!**