SENDGRID INTEGRATION WITH PYTHON

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Team ID	PNT2022TMID28027
Project Name	Personal Expense Tracker Application

```
import configparser
import ssl
ssl\_create\_default\_https\_context\\ = ssl\_create\_unverified\_context
from sendgrid import SendGridAPIClient
from sendgrid.helpers.mail import Mail
config=configParser()
config.read("config.ini")
try:
  settings=config["SETTINGS"]
except:
  settings={}
def \ send Mail Using Send Grid (API, from\_email, to\_emails, subject, html\_content):
 #if API!=None and from_email!=None and len(to_emails)>0:
     message=Mail(from_email,to_emails,subject,html_content)
     print(message)
     try:
       sg = SendGridAPIClient(API)
       response = sg.send(message)
       print(response.status_code)
       print(response.body)
       print(response.headers)
```

```
except Exception as e:
       print(e.message)
API=settings.get("APIKEY",None)
from_email=settings.get("FROM",None)
to_email=settings.get("TO","")
print(API)
print(from_email)
print(to_email)
subject="hello0"
html_content="Msg"
send Mail Using Send Grid (API, from\_email, to\_email, subject, html\_content)
```