# PROJECT DEVELOPMENT PHASE

## Integrating SendGrid Service

## SPRINT-2

| Date | 05 November 2022 |
|---|---|
| Team ID | PNT2022TMID08555 |
| Project Name | Skill / Job Recommender Application |

Importing the required libraries for SendGrid

```python
import configparser

import sendgrid
from sendgrid.helpers.mail import Mail

config = configparser.ConfigParser()
import base64
```

Configuring the SendGrid and mail settings

```python
config.read('mail.env')
APIKEY = config.get('API', 'APIKEY')
api = sendgrid.SendGridAPIClient(APIKEY)
FROM_EMAIL = config.get('API','FROM_EMAIL')
def sendemail(user,content):
    TO_EMAIL = user

    mail = Mail(from_email=FROM_EMAIL,to_emails=TO_EMAIL,subject='Hey there! We heard from you!',html_content=f'<strong>{content}</strong>')
```

Mail.env file which has the API key and email

```
☼ mail.env
1    [API]
2    APIKEY=SG.-rtMFnPwTgSDcwcbZMsdoQ.j7DyCRrdimxJhXLe8j6zbyowaPT8w-11xGT00Mlujr
3    FROM_EMAIL=vasanthias52@gmail.com
```

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