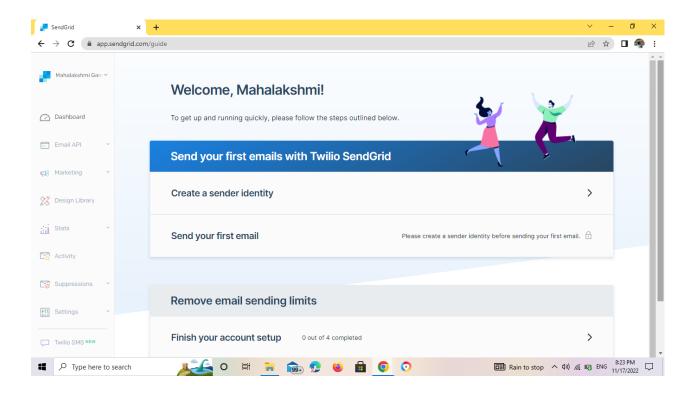
3. INTEGRATING SENDGRID SERV	VICES

Team ID	PNT2022TMID23346
Project Name	Personal expense tracker application



```
import sendgrid import os from sendgrid.helpers.mail
import Mail, Email, To, Content
  sg
=
sendgrid.SendGridAPIClient(api_key='SG.L6EszlvbSaOWLIpLFCVbEw.p5Ck2Aopgpzu4Hfs
Pj8fyOV5E1P69eYyHZGkkL5t_BY') from_email = Email("swethagv02102001@gmail.com")
# Change to your verified sender to_email =
To("swethagv.cairsc.city@gmail.com") # Change to your recipient subject =
"Sending with SendGrid is Fun"
```

```
content = Content("text/plain", "and easy to do anywhere, even with Python")
mail = Mail(from_email, to_email, subject, content)

# Get a JSON-ready representation of the Mail object
mail_json = mail.get()

# Send an HTTP POST request to /mail/send response =
sg.client.mail.send.post(request_body=mail_json)
print(response.status_code) print(response.headers)
```