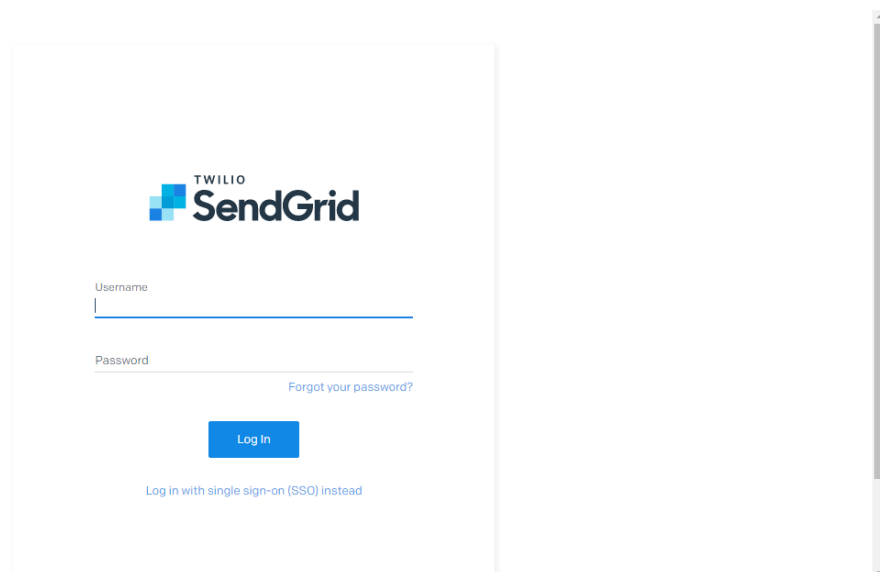
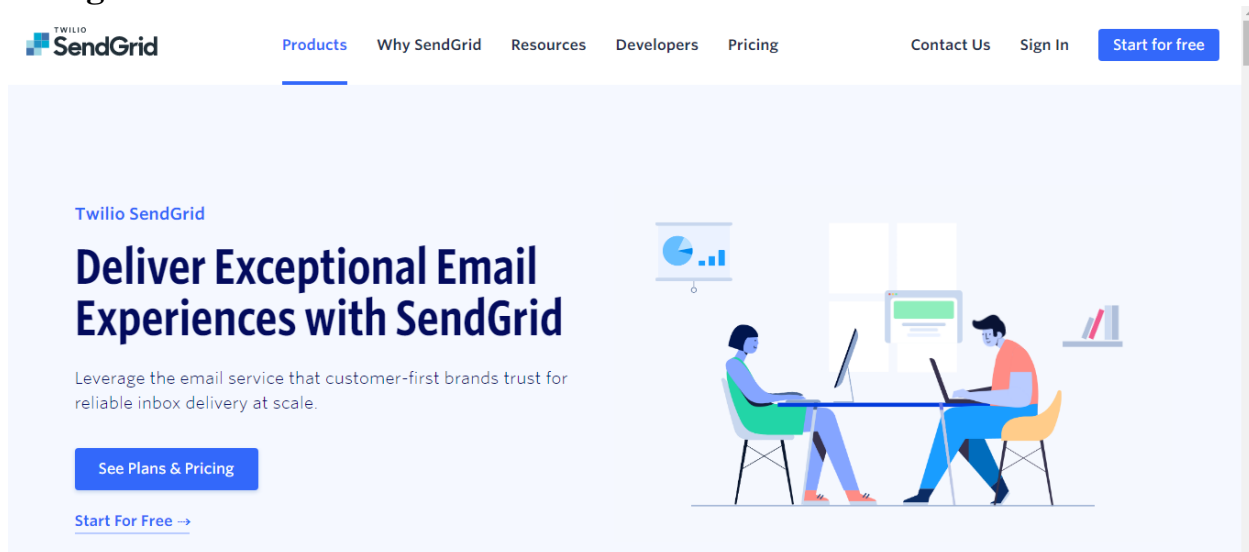


INTEGRATING SENDGRID SERVICE

| | |
|---------------------|---------------------------------------|
| Date | 19-11-2022 |
| Team ID | PNT2022TMID46339 |
| Project Name | Smart Fashion Recommender Application |

SENDGRID INTEGRATION WITH PYTHON CODE:

Sendgrid :



🕒 Your account has been created. Welcome to Twilio SendGrid—we're happy to have you! 🐼 ✕



Please provide further information

You will not be able to send email through SendGrid until you provide more information. Please contact Support to answer a few more questions.

[Contact Support](#)



SendGrid

+

app.sendgrid.com/settings/sender_auth

Gmail YouTube Maps Translate Color Palette: #CFF...

raj raj

Dashboard

Email API

Marketing

Design Library

Stats

Activity

Suppressions

Settings

Sender Authentication

Sender Identity

The type of Sender Identity you use to send email can impact your deliverability and what your recipients see in their inbox. [Learn more about the differences](#) between Domain Authentication and Single Sender Verification.

Domain Authentication

RECOMMENDED

Improve deliverability by proving to inbox providers that you own the domain you're sending from. [Learn more](#)

Authenticate Your Domain

You (or a coworker) will need access to your [DNS host](#) to complete this.

Get Started

Single Sender Verification

Verify ownership of a single email address to use as a sender. [Learn more](#)

| STATUS | DOMAIN |
|--------|----------------------|
| Failed | rajraj5292@gmail.com |

Waiting for app.sendgrid.com...

SendGrid

+

app.sendgrid.com/settings/api_keys

Gmail YouTube Maps Translate Color Palette: #CFF...

raj raj

Dashboard

Email API

Marketing

Design Library

Stats

Activity

Suppressions

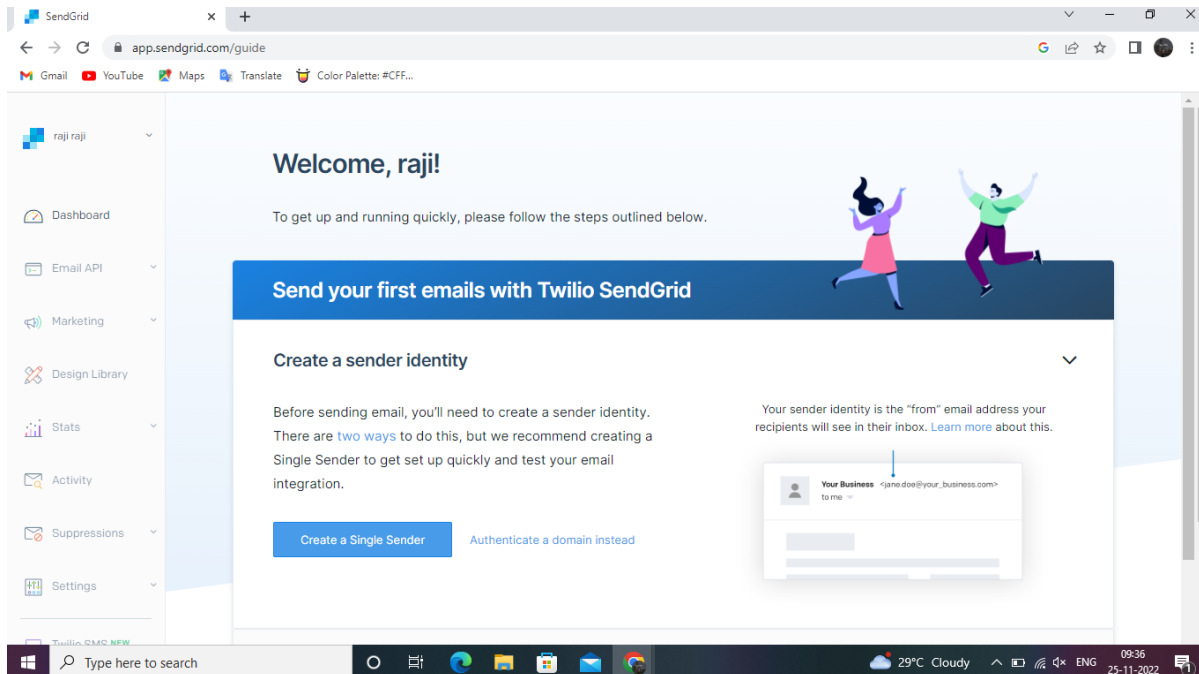
Settings

API Keys

Create API Key

| NAME | API KEY | ACTION |
|---|---------|--------|
| sendgrid API Key ID: sdmgWoFvQnaz05v960YfWw | 🔑 | ⚙️ |
| sendgrid key API Key ID: Okzuuox8RQ-4DIDIL8q-KA | 🔑 | ⚙️ |

Waiting for googleads.g.doubleclick.net...



```
import sendgrid
import os
from sendgrid.helpers.mail import *

sg = sendgrid.SendGridAPIClient(SG.sdmgWoFvQnaz05v960Yfw.EfVsKm7tIqU-AyqX012VXvKV1uC2bBnL7xj02KPNh1c)

from_email = Email("82011910401@gmail.com")
to_email = To("pktudhaya13@gmail.com")
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)
response = sg.client.mail.send.post(request_body=mail.get())
print(response.status_code)
print(response.body)
print(response.headers)
```

