

Day 44 of 120 – Sending Email Attachments with Python!

Code:

```
import smtplib
import os
from email.mime.multipart import MIMEMultipart
from email.mime.text import MIMEText
from email.mime.base import MIMEBase
from email import encoders

print("☒ Sending Email with Attachments to Multiple Recipients\n")
print("-"*50 + "\n")

# -----
# Email Setup
# -----
sender_email = "2100031733cser@gmail.com"
app_password = "jatn luuw yxew hrxr"
recipient_emails = ["jkharan2@gmail.com", "skjabbar2003@gmail.com", "skjabbar1911@gmail.com", "skjabbar1651@gmail.com"]

# -----
# Create Email
# -----
message = MIMEMultipart()
message['From'] = sender_email
message['To'] = ",".join(recipient_emails)
message['Subject'] = "Attached Files ☒"

# Email body
body = "Hello!\n\nPlease find the attached files."
message.attach(MIMEText(body, 'plain'))

# -----
# Attach Files
# -----
files_to_attach = [
    r"C:\Users\DELL\Desktop\email\dummy.pdf",
    r"C:\Users\DELL\Desktop\email\samplepptx.pptx",
    r"C:\Users\DELL\Desktop\email\sample-red-square-grunge-stamp-260nw-1469671010.webp"
]

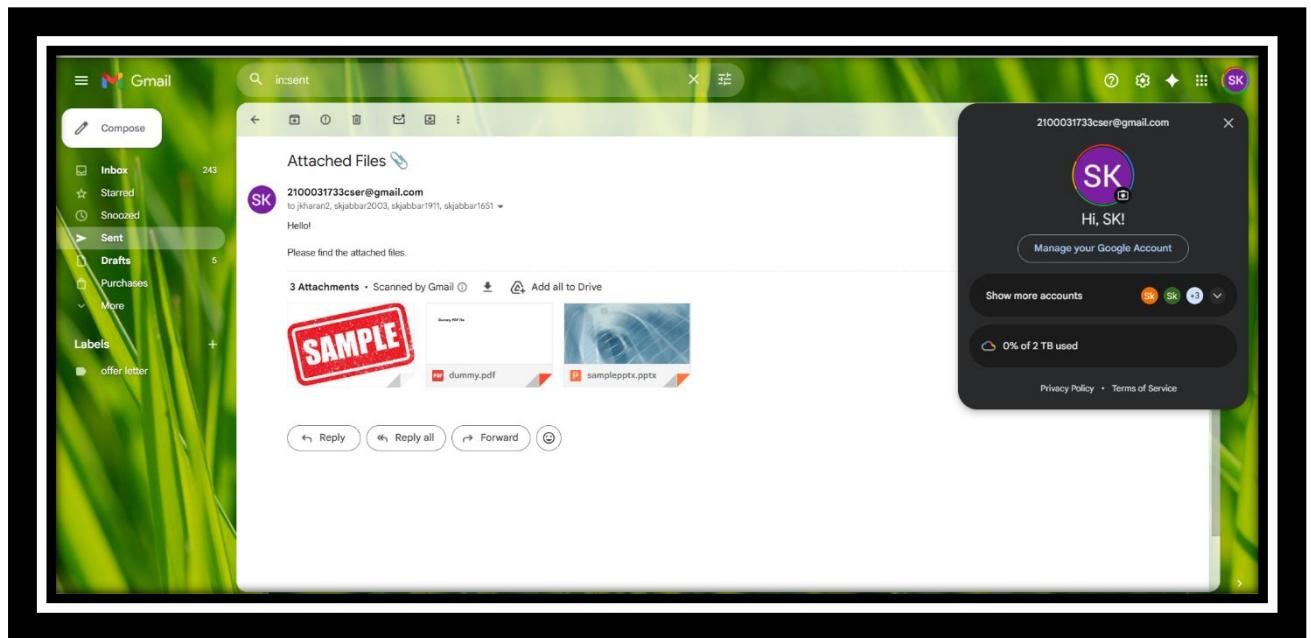
for file_path in files_to_attach:
    if os.path.isfile(file_path):
        with open(file_path, 'rb') as f:
            part = MIMEBase('application', 'octet-stream')
            part.set_payload(f.read())
            encoders.encode_base64(part)
            part.add_header('Content-Disposition', f'attachment; filename={os.path.basename(file_path)}')
            message.attach(part)
            print(f"Attached file: {file_path}")
    else:
        print(f"File not found: {file_path}")


```

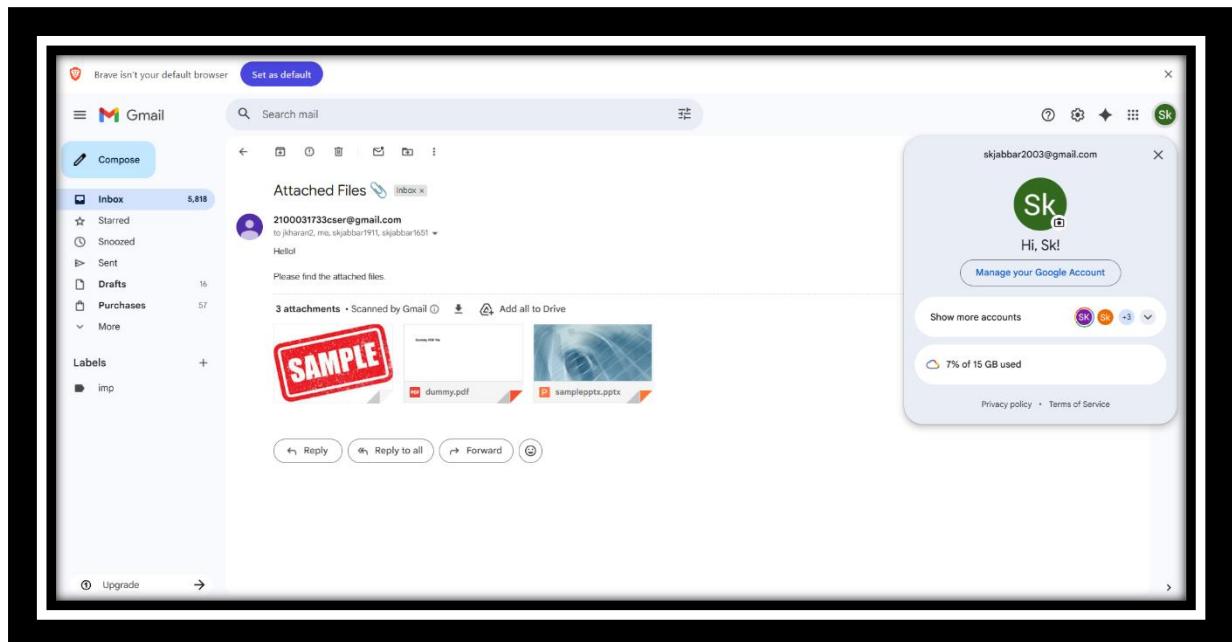
Output:

```
☒ Sending Email with Attachments to Multiple Recipients
-----
Attached file: C:\Users\DELL\Desktop\email\dummy.pdf
Attached file: C:\Users\DELL\Desktop\email\samplepptx.pptx
Attached file: C:\Users\DELL\Desktop\email\sample-red-square-grunge-stamp-260nw-1469671010.webp
Email sent successfully to all recipients! ☒
-----
```

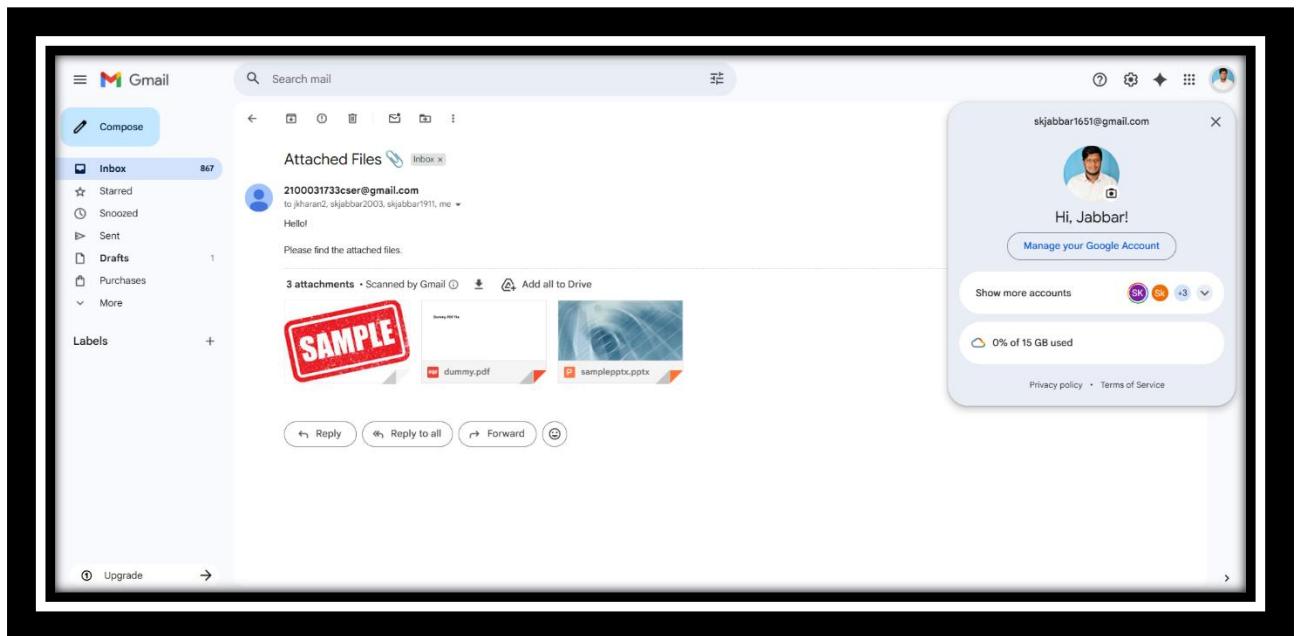
2100031733cser@gmail.com Sent:



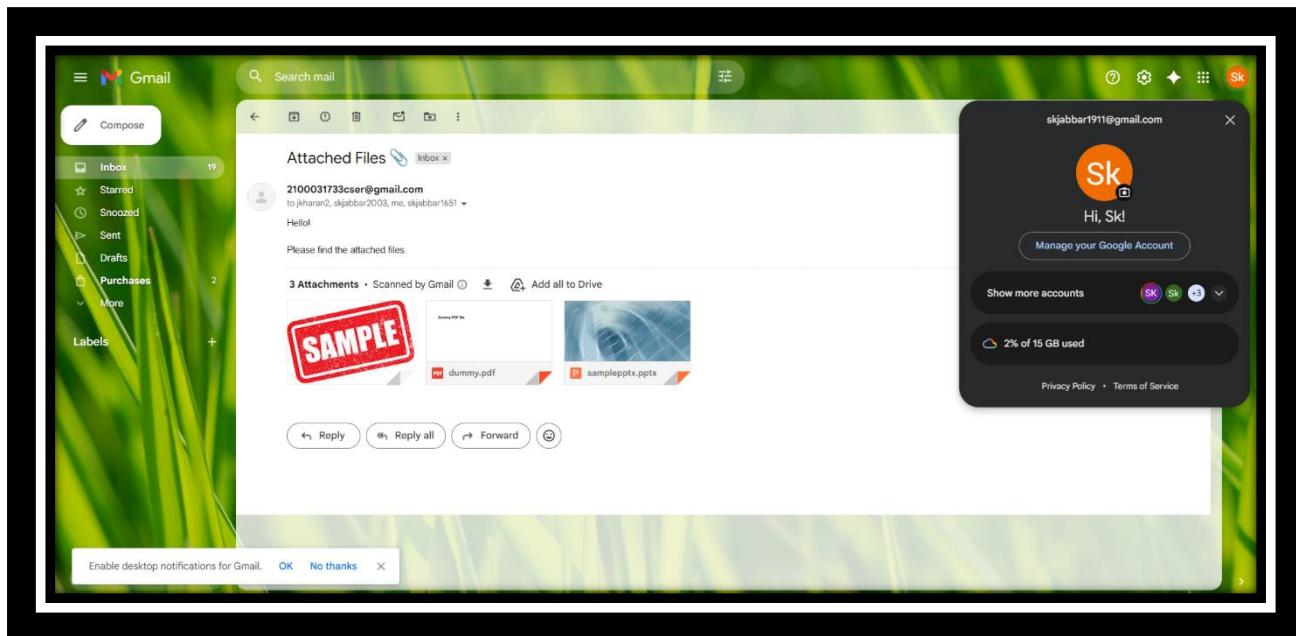
[Skjabbar2003@gmail.com](mailto:skjabbar2003@gmail.com) Mail:



Skjabbar1651@gmail.com Mail:



Skjabbar1911@gmail.com Mail:



jkharan2@gmail.com Mail:

