Mail List

```
import csv
import smtplib
from email.mime.text import MIMEText

# Define the email parameters
sender_email = 'your_email@example.com'
sender_password = 'your_email_password'
subject = 'Update your password'
message_template = '''\
Dear {name},

Please update your password for our service. You can do this by logging into your account and changing your password.

Thank you,
The Service Team
'''

# Read the CSV file and send an email to each user
with open('user_data.csv') as file:
    reader = csv.reader(file)
    next(reader)  # Skip header row
    for row in reader:
        # Extract user data
        name, email = row
        # Create the email message
        message = message_template.format(name=name)
        email_message = MIMEText(message)
        email_message['Subject'] = subject
        email_message['From'] = sender_email
        email_message['To'] = email
        # Connect to the SMTP server and send the email
        with smtplib.SMTP('smtp.gmail.com', 587) as server:
            server.starttls()
```

```
            server.login(sender_email, sender_password)
            server.sendmail(sender_email, email, email_message.as_string())
        print(f'Sent email to {name} ({email})')
```

Revision #4
Created 31 October 2024 16:24:45 by Cavallone
Updated 20 November 2024 19:51:03 by Cavallone