Download Python

https://www.python.org/downloads/

Application of Python

Web Development
Game Development
ML and AI
Data Science and Data Visualization
Desktop GUI
Web Scraping
Automate daily tasks etc.

How to send email using Python

Requirements

Laptop/PC

Internet

Python

IDE (Sublime, Visual Studio, PyCharm etc.)

Email ID

Libraries: smtplib, getpass(optional)

Steps

1. Install and import libraries.

(Open terminal or CMD)

pip install smtplib

pip install getpass

- 2. If you have Gmail ID then go to https://myaccount.google.com/lesssecureapps and turn it on.
- 3. Connect to SMTP Server.
- 4. Start TLS connection.
- 5. Login.
- 6. Send Mail.
- 7. Disconnect.

Source Code

```
import smtplib
import getpass  #For security (Optional)

ob = smtplib.SMTP('smtp.zoho.com', 587)  #Connecting to SMTP server
  (smtp.gmail.com)
ob.starttls()  #Starting TLS connection
```

```
my_email = 'admin@digitalberi.com'  #Your email
password = getpass.getpass()  #For Security

ob.login(my_email,password)  #Login in to the SMTP Server

reciever_email = input('Enter Receiver Email: ')

subject = input('Enter Subject: ')

body = input('Enter Body: ')

message = f'Subject:{subject}\n\n{body}'

print('Sending email...')

ob.sendmail(my_email, reciever_email, message)  #Sending Email
print('Done.')

ob.quit()  #Disconnect

#Script by Dhiraj Beri.
```

Thank You! Regards, Dhiraj Beri (7-IT)