

Forum:[Hack Forums](#)

Thread: [Bypassing Virtual Machine detection](#)

Bossk - May 21, 2019, 6:15 am

I need to run a certain program in a virtual environment, but it disallows all VM usage.

There are TONS of ways for developers to detect virtual machines, so I wont go through each possible workaround, instead I wonder if there's any easier way to run a VM(Win 10) and make it act completely like a regular PC?

Thanks for any advice

INCREDIBLE - May 21, 2019, 7:06 am

I highly doubt it. I also had this issue. but its really hard unless you use some other less popular virtualization applications.

Vmware and Virtualbox are already in dev list.

f1re_w1re - May 21, 2019, 9:52 am

(May 21, 2019 06:15 AM)Bossk Wrote: [\[CITE\]](#) I need to run a certain program in a virtual environment, but it disallows all VM usage.

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Why not do it in an RDP environment and see if that works?

Are you intending for more than one person to use the program? Is that reason why you want to run it virtualized?

Bossk - May 21, 2019, 9:57 am

(May 21, 2019 09:52 AM)f1re_w1re Wrote: [\[CITE\]](#) Why not do it in an RDP environment and see if that works?

Are you intending for more than one person to use the program? Is that reason why you want to run it virtualized?

Already tried running it in an RDP, but the program blocks the remote server.

f1re_w1re - May 21, 2019, 10:00 am

(May 21, 2019 09:57 AM)Bossk Wrote: [\[CITE\]](#) Already tried running it in an RDP, but the program blocks the remote server.

Can you expand on that? It would help if you walked me through your process. There are ways to bypass hostname restrictions.

Bossk - May 21, 2019, 10:07 am

(May 21, 2019 10:00 AM)f1re_w1re Wrote: [\[CITE\]](#) Can you expand on that? It would help if you walked me through your process. There are ways to bypass hostname restrictions.

The program force kills programs like Teamviewer and RealVNC. I was thinking that I might be able

to rename these processes or something.

fire_w1re - May 21, 2019, 10:21 am

(May 21, 2019 10:07 AM)Bossk Wrote: [\[CITE\]](#) The program force kills programs like Teamviewer and RealVNC. I was thinking that I might be able to rename these processes or something.

That may work, you may have to play around with the binaries on the installation folder. Hopefully the process name is not compiled from within the program.

Just to give you other ideas, the latest May build of Windows have a new Sandbox feature, you can try to right-click on the app and run it sandboxed and see if that helps.

commonjunks - May 22, 2019, 7:05 am

Have you tried "antivmdetection", it is available at github.