

Forum:[Hack Forums](#)

Thread: [Can I install RATs on my virtual machines \(Virtual box\)?](#)

Jordi - March 22, 2020, 8:17 am

I installed the same file with my rat (#) in my old computer and at a virtual machine (Virtual Box). Same windows version. The rat starts in both machines, but it cannot connect at my virtual machine, only in my old computer

SIM-4199941 - March 22, 2020, 8:37 am

(Mar 22, 2020 08:17 AM)Jordi Wrote: [\[CITE\]](#) I installed the same file with my rat (#) in my old computer and at a virtual machine (Virtual Box). Same windows version. The rat starts in both machines, but it cannot connect at my virtual machine, only in my old computer
Have you open port on Virtualbox? Have you check in canyouseeme?

Jordi - March 22, 2020, 9:22 am

(Mar 22, 2020 08:37 AM)salegrosso Wrote: [\[CITE\]](#) Have you open port on Virtualbox? Have you check in canyouseeme?

It works when I open the encrypted file with the rat in my old computer with same windows version. Because of that the problem is not that.

My file with the # rat encrypted starts, says connecting..., but never connects on my virtual machine. I found this on google "In an attempt to evade analysis and bypass security systems malware authors often design their code to detect isolated environments. Once such an environment is detected the evasion mechanism may prevent the malicious code from running, or it may alter the malware's behavior to avoid exposing malicious activity while running in a VM."

Simplicity! - March 23, 2020, 7:43 pm

Set the IP to connect to 127.0.0.1 when testing on your own PC & VM. Also, it may or may not work correctly on a VM.

Jordi - March 27, 2020, 10:19 am

(Mar 23, 2020 07:43 PM)Simplicity! Wrote: [\[CITE\]](#) Set the IP to connect to 127.0.0.1 when testing on your own PC & VM. Also, it may or may not work correctly on a VM.

Thanks, from my google search 127.0.0.1 is the local loopback for every PC