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IT262 Certified Ethical Hacking I

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Part 1:

Graphical user interface, text

Description automatically generated

Achtung.exe is a security risk and are the result of missing or corrupt versions of executable file. The best way to get rid of the problem is to replace the EXE file.

Graphical user interface, website

Description automatically generated

Graphical user interface, text

Description automatically generated

KEYCOPY.COM threat can cause file missing or being corrupted by viruses.

Graphical user interface, website

Description automatically generated

Part 2: What you should do when a machine is infected is immediately disconnect your machine from the network, things like printer and other devices it is connected to wirelessly or wired. Then after you disconnect from the network you should close all of the programs that are open, and when you do so try not to show any of your personal data or information. If you need to access the internet to get help you should turn off the other devices that are connected to the network, but if you use the internet be careful of traps. An infected computer can show signs like features being disabled, “your files scrambled via encryption, and there will be a message demanding that you pay a ransom fee in order to obtain the encryption key.” (Sullivan, 2017). The thing you would need to do is reload your operating system.

When a computer is infected, and you power it off there are a couple of things that you can lose and that can be lost. First off turning off your machine is not recommended, because turning it off may help the infection get stronger. When you turn it off you can lose files in the case that they will be deleted and erase from your hard drive, or it might not be saved at the point you last was at. Turning off an infected computer can also cause the performance of an application or even the software slower.

Refence:

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