**Lab2 03: Research Project Milestone 2 – Subtopic, Citations and Summaries**

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Source 1:

Computer worms could be in spam emails or messages where it would provide a link to another website or automatically download it as a worm. It could delete a lot of important emails, data, files and then the worm multiples by making a copy of themselves. Without the users knowing, the worm goes into the computer and infects it. Stuxnet is the most common computer worm, discovered by security researchers. You could tell that your computer has a worm by keeping an eye out of computer space, if your computer is crashing, or a file is deleted.

Source 2:

Worm is different than another type of malware called Trojan because it usually tricks users into doing it but once a worm is installed in the computer then it doesn’t need to do anything. Computer worms spread by stocking the other computer that the system has come into contact. It spreads from computer to computer by EternalRomance and Eteralblue which are the exploits that hackers use. The damages that the worms do to the computer isn’t as what people thought it wolud do. Instead, it would slowly let the computer wear out until it dies completely.

Source 3:

Some of the ways to prevent malware from happening in the computer is by installing an anti-virus software so it can protect you from malwares. You may want to update the computer regularly to stop hackers from going in. When going on the different websites, make sure to not click on anything that seems suspicious to not damage the computer. Lastly, most computers comes with firewalls and it is better to install it since it will protect your computer.

Works Cited

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Strawbridge, G. (2020, February 11). What is Malware and How to Prevent Against it. Retrieved July 17, 2020, from https://www.metacompliance.com/blog/what-is-malware-and-how-to-prevent-against-it/

*What Is a Computer Worm and How Does It Work?*, us.norton.com/internetsecurity-malware-what-is-a-computer-worm.html.