

James Farwell
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System Security Topic

There are many types of security threats a person has to worry about. Viruses, hackers, phishing are common. But one type of virus plagues millions of people each year, and the sad thing is, they do not even realize they have it. Adware, spyware and malware are some of the most commonly reported problems that America has, without them even knowing they have it. I plan to investigate what each of them are, how they differ and what similarities they have in common. I also want to look into how they get on to your system, and the most effective way to remove them and clean your system.

Right before Christmas break, Villanova University's UNIT team sent us a mass email claiming that many computers has been infected by malware. They also sent a link to a malware removal tool called Malwarebytes. I am not the perfect person, and I do get malware, spyware and every other 'ware you can think of. I tried running this program and it worked miraculously. It worked so well that I even recommended it to a friend of mine who was having similar problems. It worked for her too, so I figured this program must be doing something right. I want to investigate to the best of my ability how these programs work, and what they do to scan and quarantine this vicious, annoying inconvenience.

I intend to do my report as a research paper. I cannot remember how long it has to be, but either way, I have full confidence that this topic has a lot to write about.