

# FLAME Computer Virus

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It is often scary to think about what many people can do on computers. The FLAME Computer Virus for example leaves many people questioning how people can do such things and what they are

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fully capable of. It was a virus that was developed by the United States and Israel which they were aimed for Iran to slow their ability to develop a nuclear weapon.

This virus includes a form of software which includes the Stuxnet virus which in return will cause some malfunctions to Iran's nuclear equipment. Some of the other affects that this virus can do is it can record audio, screenshot, take over keyboard activity, tracks anything that is done on the internet. Other things includes it records Skype calls, connects to any Bluetooth enabled devices and it supports a kill command that has the ability to trace all of the killware that is connected to the computer. These affects make people wonder what is being done to them on their own computer. This virus first came about when Iran had tried to make an attack on the oil industry as well.

It is being said that this is one of the most sophisticated viruses and piece of malware that has ever been exposed to current date. When I am working on my computer, I shouldn't have to worry about somebody spying on my information and that seems like I won't be able to do it without worrying, but hopefully, this is something that continues to be done on just our enemies and not our own people in the long run unless it is for good reason such as terrorist attacks.

The positive part about this virus is that the US can use it as an offensive weapon if need be. They are able to mess with any numbers the enemies may be using to create nuclear weapons and other things. Also, there is a kill switch involved with this virus which means they can flick a switch and it could possible clear everything. There are a few problems that may come with this as well, if a country has some cyber attackers of their own or just citizens with a knowledge of coding could get involved and sometimes take over the virus or get into a "coding war" with the US if the United States isn't very careful. This leaves many higher officials in the US worried that we could possibly lose control over this just because it is a code. To me, I agree with what they're doing by trying to interject with our enemies, but I feel there is a safer way to continue to run the strongest virus ever created.

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### Work Cited

McElroy, Damien. "Flame: World's Most Complex Computer Virus Exposed." *The Telegraph*. N.p., 28 May 2012. Web. 1 Dec. 2015.

Nakashima, Ellen. "U.S., Israel Developed Flame Computer Virus to Slow Iranian Nuclear Efforts, Officials Say." *The Washington Post*. N.p., 19 June 2012. Web. 1 Dec. 2015.

Goldman, David. "Iran Hit with 'Flame,' the Most Sophisticated Spy Virus Ever." *CNNMoney*. Cable News Network, 30 May 2012. Web. 03 Dec. 2015.