Social impact of global viruses By Amanuel Abebe

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What is a "computer virus"?

· A computer virus is a computer program that can copy itself and infect a computer. The term virus is mistakingly used to define malware, adware, and spyware because these programs don't have a reproductive ability.

Important terms

- <u>Global</u>: worldwide and means of, or relating to, or involving the entire world, in the general sense or as the planet Earth.
- <u>Malware</u>: is software designed to infiltrate a computer without the owner's informed consent.
- <u>Adware</u>: is any software package which automatically plays, displays, or downloads advertisements to a computer after the software is installed on it or while the application is being used.

Areas of impact

- Business and Employment: people might lose there business files due to there computer being affected by a virus.
- Arts, entertainment & Leisure: People might also lose there Art or there entertainment through the virus changing there format.

Stakeholders

 A steak holder in business and employment are the employees, employer, customers etc.

Perceived benefits

 The perceived benefit is that the INTERNET has a benefit of sharing data In an instant but viruses take advantages of that through downloading files,e-mail,etc.

Why is this such a problem/concern?

 The reason this is such a concern is that people are losing there files, identity, documents etc through viruses.

Measures taken to solve this problem.

• They have anti-viruses softwares that are affective in curing computer viruses.

Citation

 Page Published March 31, 1996 Copyright(c), 1984, Fred Cohen, Computer Viruses - Theory and

Experiments, http://all.net/books/virus/index.html