

## **INTERNET SECURITY**

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We live in an era of internet technology. Every day we hear a lot about hacker attacks that cause leakage of personal information and credit data. The Internet was born of academic efforts to share information and it never strove for high security measures. A pressing concern is a security of computer systems and security in the Internet particularly.

With the growing of the Internet and its importance in human life, the criminals are paying more attention to it. Their variety of methods, their goals and their arsenal are growing every day and being informed with these methods is essential to everyone. Years ago, criminals could thief only some of your material goods, but today the whole life of a human can be compromised. Terrifying statistics of victims is as follows: 556 million victims per year; more than 1.5 million victims per day and 18 victims per second. The most popular Internet threats nowadays are software vulnerabilities, phishing, spam and malware. We can't throw away benefits that Internet brings to us, so it is especially important to be in know of ways how to protect yourself. Firstly, you need to keep your browser and other applications up-to-date. New versions of applications usually include improvements like security updates. Secondly, you should use only trusted internet tools. There is a high probability that the new app you install is a kind of malware. Thirdly, you should be careful because the best security starts only with you.

There is no completely secure system without vulnerabilities and loopholes. Even The Pentagon and NASA servers aren't protected as much as you might think. The Internet can be a great tool, but you need to worry about your safety.

New Technology and Modern World: матеріали VII науково-практичної студентської конференції лінгвістичного науково-методичного центру кафедри іноземних мов, м. Суми, 22 травня 2013 р. / Відп. за вип. Г.І. Литвиненко. - Суми: СумДУ, 2013