

Cyber Attacks and Information Systems Threats

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Abstract

Life in 21st century is governed by internet and information systems. In every level of our society information systems are used to make our lives easier and improve our work and results. Information systems are used by corporations, business firms and, also, by regular people. Individuals rely on information systems, generally Internet-based, for conducting much of their personal lives: for socializing, study, shopping, banking, and entertainment. As internet and information systems are extending, many threats are appearing every day, hacking phenomenon is growing, in various forms and types of attacks, therefore, if you do not have a security plan in place your networks and data are vulnerable. In this article, you can find how to protect your personal computer, data, avoid any cyber threats and viruses and prevent the information system you are using from being compromised or damaged.

Keywords: information systems, cyber-attacks, IT threats

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