

Analysis on Cyber-Attacks and Cybersecurity Measures

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Abstract

Over the past decade we are witnessing an ever-increasing number of cyber-attacks on the Internet. At any given time, an estimated 150 000 viruses and other types of malicious code are circulating across the internet, infecting more than a million people every day. This paper presents the cyber-attacks like viruses, Trojans, worms, DoS attack (Denial-of-Service attack) and Cybersecurity Measures before/during and after a Cyber Attack.

Keywords: cyber-attacks, viruses, Trojans, worms

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