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# **Malware Detection and Analysis**

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Abstract: Malware is a collective term for malicious software variants, along with viruses, ransomware, and spyware. An abbreviation for malicious software program, malware usually contains code designed with the help of cyber attackers, which can cause significant damage to records and systems or gain unauthorized access to networks [1]. Malware is software designed to harm your computer, server, client, or computing community. Malware includes computer viruses, worms, and many other types [3]. This paper "MALWARE DETECTION AND EVALUATION" offers with the easy thoughts of several kinds and classes of malware and the right manner to come across and take a look at this malware the use of distinct gear and strategies.

Keywords: Malware, Malware Analysis, Malware Detection, Tools and techniques

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