A Survey on Various Malware Detection Techniques on Mobile Platform

Authors:

Aashima Malhotra, Karan Bajaj

Abstract

With the rapid arrival of mobile platforms on the market, android Platform has become a market leader in 2015 Q2, according to IDC. As Android has ruling most of the market, the problem of malware threats and security is also increasing. In this review paper, a fastidious study of the terms related to mobile malware and the techniques used for the detection of malware is done. Some proposed methods and type of approaches used in those methods are also summarized.

References


Index Terms

Computer Science

Information Sciences

Keywords

Malware, Types of malware, Detection techniques, Permissions.