Android Security Vulnerabilities Due to User Unawareness and Frameworks for Overcoming Those Vulnerabilities

International Journal of Computer Applications
Foundation of Computer Science (FCS), NY, USA

Volume 137
Number 1

Year of Publication: 2016

Authors:
Tauseef Ibne Mamun, Lamia Alam

Abstract

With the popularity of Android smart phones everyone finds it convenient to make transactions through these smart phones. And the users of these smart phones, in most cases unaware of different types of threats. The purpose for this survey paper is to conduct a survey on users to get the information about the security vulnerabilities they are creating unknowingly, bringing forward some security frameworks for these threats & giving a basic knowledge to the new comer to the android about android OS architecture and the threats to this architecture.

References

2. Choosilp, Wichien, and Yujian Fu. "A Case STUDY OF MALWARE DETECTION AND REMOVAL IN ANDROID APPS."
5. www.acumin.co.uk


Index Terms

Computer Science	Security

Keywords