IMPORTANCE OF MOBILE PHONE FORENSICS AS A TYPE OF DIGITAL FORENSICS IN THE PROCESS OF EVIDENCE

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Abstract
The fact is that mobile phones are increasingly replacing computers with features such as Internet access, emailing, access to social networks. Mobile phones become a source of data storage, which in addition to pointing to the commission of a criminal offense, performe and detect communications and location of the phone users. With the help of them, we obtain a further complete picture of the planning and the place where the crime was committed. Since the data in the phone memory are not completely erased with their dedicated removal, it is possible to reobtain them with the help of forensic tools specifically for this purpose. It is necessary to complete Digital Forensics that relates to computer forensics with special smartphones forensic tools. The starting point is that it is necessary to extract the mobile phones forensics as a field of digital forensics. The specifics in the work of forensics justify the possibility of their separate regulation and existence. For this purpose, the classification of digital forensics will be determined. The paper will give an overview of all stages that the procedure for obtaining digital evidence must contain. Special attention will be paid to specific methods for collecting data from the phone memory: logical and physical acquisition, as well as their sub-classes and tools that are represented in these methods. We will try to present their versions, as well as the good and bad
sides of each one. It is thus expected that these defects will be overcome by new versions.

**Keywords**: digital forensic, forensic, mobile, cybercrime, cyber

**WORKS CITED**


