Issues in acquire digital evidence from cloud

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Now- a- days cloud computing is growing day by day. We know that today many companies hire the cloud services from the cloud service providers. They are working as a third party. They are providing the software and hardware as a service. Client and the cloud service providers may belong to the different place. Because of the nature of the cyber space, there is no physical boundary. If suppose that crime scene occur in this scenario then the investigator faces many problems like collection of the evidence because we know that cloud forensic is the subset of the network forensic. So there is difficulty to identify the source. If suppose that investigator is able to find the location, which exists outside the county, then the jurisdiction issue will occur. We know that every country has own jurisdiction. In this paper, we will discuss the issues relating to the collection and acquisition, the digital evidence with help of the real scenario. And we also discuss some tool which helps in the collection of evidence from the remote location.

Biography

Gaurav Chaurasia has completed his BCA at the age of 21 years from Punjab Technical University and is pursuing Postgraduate from National Law Institute University Bhopal (M.P.). He has published 3 papers in national and international conference. He has done CCNA, MCSE, and RHCE form HCLCDC Jhansi (U.P.). He has qualified the intellectual property online certification from WIPO academy (USA) and also got certificate of cyber-crime protection program, data privacy law in India and Facebook law in India from Asian School of Cyber Law, Pune (M.H.).

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