

International Conference on Recent Trends in Engineering & Technology

Bengaluru, Karnataka, 20th&21st, June 2018

Evidence Identification from Web Browser and Forensic Analysis through Recoverable Data

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Abstract:--

Browsers are mainly intended to use the worldwide web. They can also be used for accessing information that is provided by the web servers in secured network. They are the most used application by majority of computer users to connect internet. Users carry out activities such as, glancing on the internet, copy the files, and use social media applications via web browser. Various crimes are committed on alpha numeric resources. This can be prevented from forensic investigation by examining the records of web browsers. Most of the crimes involved by entering the URL, access times, and browser type downloaded files, search words, such information must be included in the reports which helps to investigate and trace unethical activity. Also recovers the deleted information by storing it on separate temporary databases such history.db, web .db.

Key words:

Unethical activity, URL records, digital forensic, digital evidence, recovering information.

20th-21st June 2018

ICRTET – 18

ISBN: 978-81-937041-8-9

Organized by:

Vemana Institute of Technology

And

Institute For Engineering Research and Publication (IFERP)