

Digital Forensics

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Lecture #8
Digital Forensics Analysis

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Outline

- Review of Part II
- Digital Forensics Analysis Techniques
- Reconstructing past events
- Conclusion and Links
- References
 - Chapter 9, 10 and 11 of Text book
 - <http://www.gladyshev.info/publications/thesis/>
 - Formalizing Event Reconstruction in Digital Investigations Pavel Gladyshev, Ph.D. dissertation, 2004, University College Dublin, Ireland (Main Reference)
 - <http://www.porcupine.org/forensics/forensic-discovery/chapter3.html> (Background on file systems)

Review of Part II

- **Lecture 8: Data Recovery and Evidence Collection**
- **Lecture 9: Preserving Evidence and Image Verification**
- **Lecture 10 : Guest Lecture: Peer to Peer Bots**