

Computer Forensics

Budapest 2008

Seminar topics

Possible topics for the seminar paper:

1. WLAN hacking
2. Website hacking and its traces in logs
3. Data retention: Current laws/proposals in Hungary (EU data retention directive)
4. Privacy law in Hungary
5. Honeypots/Honeynets: Privacy aspects
6. Privacy of Network Intrusion Detection
7. Anonymity tools for E-Mails
8. Anonymity tools for Web browsing
9. File systems journals: Their use for computer forensics
10. A comparison of software and hardware keyloggers
11. The Thumbcache replacing Thumbs.db on Windows Vista from a forensic perspective
12. Current state of file carving technology
13. You own topic! Please contact me if you want to suggest your own topic.

Seminar paper guidelines:

- Length: Approximately 10 pages A4, 12 pt, 1.5 lines without images (Simply check by printing it)
- Groupwork: Every topic is also available for two persons working together. However, then the expected length is 20 pages.
- Format: Single webpage or Website
- Content: Like an ordinary seminary paper
- Submission: As a single ZIP file with all contents to sonntag@fim.uni-linz.ac.at with the subject "CEEPUS 2008 Budapest – Seminar paper"
- Please note: Good papers might be published on the Website of the course http://www.sonntag.cc/teaching/Computer_Forensics_SS2008/
- Deadline: 14.4.2008