

Day Three

# Assignments

Source	Reading
UH Digital Library or [1]	Garfinkel and Shelat, Remembrance of data passed: a study of disk sanitization practices, IEEE Security & Privacy, Vol 1, Issue: 1: 17- 27.
Mandia and Prosis	Forensics Duplication (Ch 7) Collecting Network Based Evidence (Ch 8) Evidence Handling (Ch 9) Computer System Storage Fundamentals (Ch 10)
Manson, et. Al. [2]	Is the Open Way a better Way?

Table One, Week Three Readings

## Project Reading Questions

*Briefly answer the following questions concerning the outside reading. In this context, briefly means to confine your answers to between one and three total pages.*

1. Briefly define the Data Remembrance Problem.
2. Is the problem getting better or worse?  
(Support your answer with current citations.)
3. Outline the components of a solution that a small organization could implement for the Data Remembrance Problem.

## Outside Reading

Briefly compare and contrast Autopsy and Access Data's Forensic Tool Kit (FTK). In addition to the Manson Article, you can also draw on your experience with FTK's Imager. Place your comparison online and link it to our Google Blog.

## Journal Assignment

Locate a current article that involves either computer forensics or data remembrance. In your journal, link to the article and explain why it is important and how it is relevant to our class.

[1] Eight versions available on Google Scholar

[http://scholar.google.com/scholar?cluster=13698103656817474819&hl=en&as\\_sdt=100000000000](http://scholar.google.com/scholar?cluster=13698103656817474819&hl=en&as_sdt=100000000000)

[2]

<http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.96.1684&rep=rep1&type=pdf>