Massachusetts Institute of Technology | Handout 19
6.915: Network and Computer Security | Ocotber 19, 1995
Professor Ronald L. Rivest

Readings for Lecture 12

Attached are the following papers

- *The Design and Implementation of TripWire: A File System Integrity Checker*, by G.H. Kim and E.H. Spafford [3].
- *With Microscope and Tweezers: An Analysis of the Internet Virus of November 1988*, by M.W. Eichin and J.A. Rochlis [2].
- *Experience with viruses on UNIX systems*, by Tom Duff [1]

References

[1] Tom Duff. Experience with viruses on unix systems. *Computing Systems*, 2(2):155–171, 1989.

[2] M.W. Eichin and J.A. Rochlis. With microscope and tweezers: An analysis of the internet virus of november 1988. In *IEEE Security and Privacy*, pages 326–343, 1989.

[3] G.H. Kim and E.H. Spafford. The design and implementation of tripwire: A file system integrity checker. In *2ACMConfSec*, 1994.