Outling Survey Paper

Big Data

Bubonic Plague

<https://www.smithsonianmag.com/smart-news/people-have-been-using-big-data-1600s-180962949/>

US Census/Tabulating Maching

<https://www.ibm.com/ibm/history/ibm100/us/en/icons/tabulator/>

Coining in 2001 by Doug Laney

/desktop/capston/BigDatadougLaney

Hadoop/Nutch

<http://www.balasubramanyamlanka.com/history-of-hadoop/>

<https://medium.com/@markobonaci/the-history-of-hadoop-68984a11704>

Cyber Security

Creeper virus/moving laterally across networks

* Bob Thomas

<https://history-computer.com/Internet/Maturing/Thomas.html>

First US Patent 1983 RSA

<http://www.cse.unt.edu/~tarau/teaching/PP/NumberTheoretical/RSA%20(cryptosystem).pdf>

1988 Morris worm

<https://www.fbi.gov/news/stories/morris-worm-30-years-since-first-major-attack-on-internet-110218>

EDR

<https://www.cybereason.com/blog/what-is-endpoint-detection-and-response-edr>

<http://www.cybersecuritydocket.com/2015/05/08/edr-the-future-of-cybersecurity-and-incident-response/>

Meshing

2012 CSE publishings

<https://www.researchgate.net/profile/Loai_Zomlot/publication/273394505_The_Operational_Role_of_Security_Information_and_Event_Management_Systems/links/55aed64e08ae98e661a6f259/The-Operational-Role-of-Security-Information-and-Event-Management-Systems.pdf>

<https://www.darkreading.com/analytics/security-monitoring/a-case-study-in-security-big-data-analysis/d/d-id/1137299>