

5. Communications of the ACM, Vol. 17, No. 2, February 1974

J. P. Titus, "Data Communications - Issues and More Issues"

This essay develops a short history of data communications and then launches into a discussion of current issues in the field. The discussion centers around the MCI - AT and T controversy and develops the issues of system responsibility and rating. The essay concludes with several interesting quotations of AT and T chairmen.

6. Datamation, Vol. 20, No. 1, January 1974

a. H. Weiss, "Computer Security, an overview"

This article is essay in nature and is concerned more with physical disaster rather than obtaining information by illicit means. The author presents discussion in the areas of experience with disasters, recovery, recovery planning, records survivability, disaster risk reduction, internal auditing of security strategies and strategy simulation.

b. R.L. Patrick, "Privacy, people, and credit services"

This essay relates experiences the author had in checking his private credit ratings. The author points out features that were over-emphasized and other features that were entirely lacking from his file. He concludes his essay with several interesting suggestions.

c. J. Palare, "Software Security"

Software security is presented as that aspect of the overall problem of security which presents a methodology of preventing illegal access to computer software, be it programs or data bases. The author deals mainly with protective measures peculiar to computers. Definitions, rationale and implementation of various protective schemes are discussed.

d. D. Parker and S. Nycrim, "The New Criminal"

This article is more of an investigation of the personality that attempts to break the security of a computer system. The authors include correlations between the types of crime, relative positions in the computing organization of the criminals and the reasons for attempting various criminal acts.