# Information and secrecy - Vannevar Bush, Ultra, and the other Memex

Scarecrow Press - No time to think: Reflections on information technology and contemplative scholarship



Description: -

Information science -- History.

Information scientists -- United States -- Biography.

World War, 1939-1945 -- Cryptography.

Electronic analog computers -- History.

Cryptography equipment industry -- History.

Bush, Vannevar, 1890-1974. Information and secrecy - Vannevar

Bush, Ultra, and the other Memex

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Memex

Notes: Includes bibliographical references (p. 377-450) and index.

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### **First**

Forrester and his staff developed a list of approximately 20 candidate companies and then by process of elimination pared the list to five: Bell Laboratories, Remington Rand Univac, IBM, Radio Corporation of America, and Raytheon. Fortuitously, in his wartime work on moving target detectors for radars, Eckert had devised a method of storing strings of radar pulses as acoustic pulses traveling through a tube of mercury. The problem is this is POV without a good current reference I have a paper that hits a bit of this, but would like to find something better.

## VANNEVAR BUSH: BIOGRAPHY, CONTRIBUTIONS AND WORKS

Their best solution was a magnetic liquid obtained from nearby Minnesota Mining and Manufacturing 3M company in Minneapolis.

# VANNEVAR BUSH: BIOGRAPHY, CONTRIBUTIONS AND WORKS

He developed different machines and also dedicated himself to business, tasks that allowed him to have a good economic position. This book outlines the military and international security uses for the machines built by and envisioned by Vannevar Bush.

### Talk:Memex

The analyzer could compute one trajectory in about 15 minutes, but it took hours to reset the analyzer to compute the next trajectory. Bush wrote in 1945 about a way to archive and search documents, linked by an interface thanks to different associations.

## **Related Books**

- Future of natural fibres papers presented at a Shirley Institute Conference on 29-30 November 1977
- Fibeln der Älteren Römischen Kaiserzeit in der Germania libera (Dänemark, DDR, BRD, Niederlande,
- Mining industry of Southern Rhodesia 1961
- Grundbegriffe der Politikwissenschaft.
- Listy do Augusta Cieszkowskeigo, Edwarda Jaroszyńskiego, Bronisława Trentowskiego