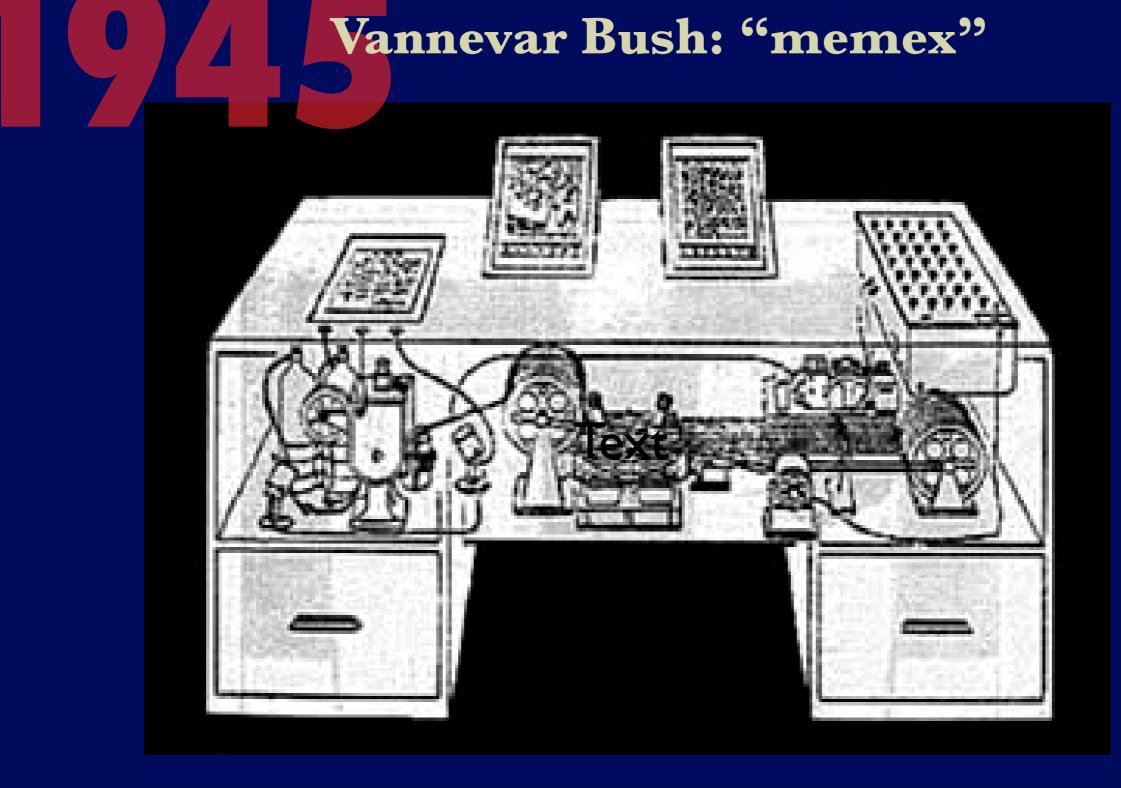
Denne presentasjonen er et visuelt hjelpemiddel til et muntlig foredrag, og er ikke laget for å gi mening når den leses uten å høre foredraget.

I foredraget ble mye sagt som ikke krevde visuelle hjelpemidler, og som derfor ikke synes i denne presentasjonen.

© anders fagerjord 2005

# Hypertekstens historie

Del 1: 1945-1990



#### Ted Nelson

[...] the task of writing is one of rearrangement and reprocessing, and the real outline develops slowly.

The original crude or fragmentary texts created at the outset generally undergo many revision processes before they are finished. (87)

Theodore Holm Nelson: "A File Structure for The Complex, The Changing and the Indeterminate". Proceedings of the 20th national conference Cleveland, Ohio, United States. New York: ACM, 1965. 84-100

#### Preliminary specifications of the syst

up-to-date index

large and growing bodies of text and commentary

No hierarchical file relations, the system would hold any shape imposed on it.

any form and arrangement

unlimited number of categories.

Bush trails.

commentaries and explanations connected

change both the contents and arrangement.

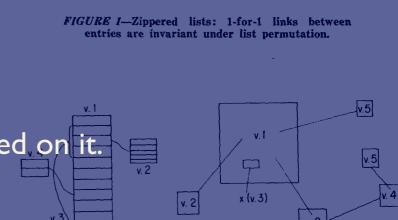
revising and rewording of text.

dynamic outlining (or dynamic indexing).

hold several—in fact, many—different versions of the same sets of materials.

alternate versions would remain indexed to one another

it should not be complicated



LINK TABLE

FIGURE 2—Spinoff of variants: extra versions need

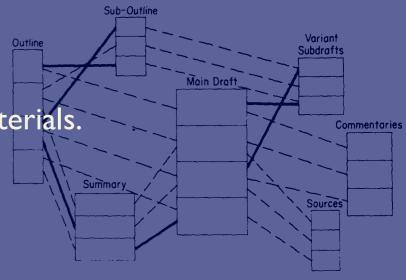


FIGURE 3-All levels of documentation in the ELF.

Theodore Holm Nelson: "A File Structure for The Complex, The Changing and the Indeterminate". Proceedings of the 20th national conference Cleveland, Ohio, United States. New York: ACM, 1965. 84-100

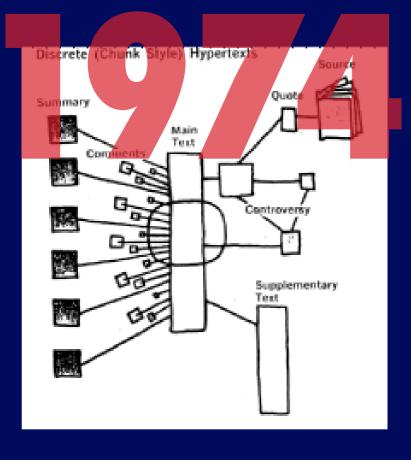
#### Defininsjonen av hypertekst

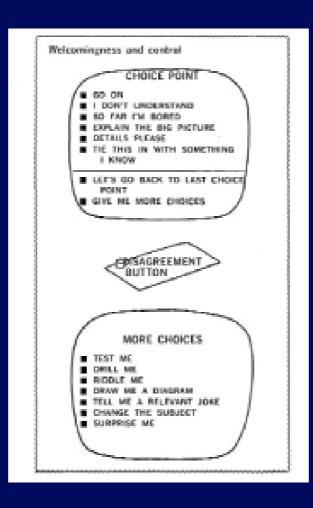
Uncertain Chronologies Chronology Correspondence Lattice Let me introduce the word "hypertext" to mean a body of written or pictorial material interconnected in such a Library Information complex way that it could not conveniently be Information presented or represented on paper. It may contain summaries, or maps of its contents and Verbatim Check their interrelations; it may contain annotations, additions and footnotes from scholars who have Sub-Outlines examined it. (96) FIGURE 4-ELF's capacity for total filing: hypothetical use by historian. Thin lines indicate links; heavy rules indicate some of same entries.

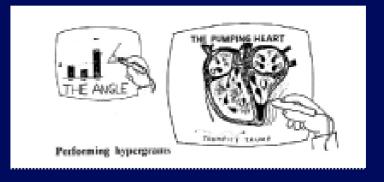
Theodore Holm Nelson: "A File Structure for The Complex, The Changing and the Indeterminate". Proceedings of the 20th national conference Cleveland, Ohio, United States. New York: ACM, 1965. 84-100

#### Doug Engelbart demonstrerer NLS





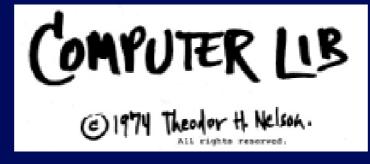




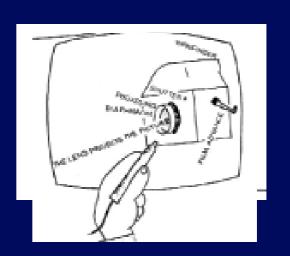
Stretchtext, a kind of hypertext, is basically a form of writing closely related to other prose. It is read by a user or student from a computer display screen. The user, or student, controls it, and causes it to change, with throttles connected to the computer. Stretchtext gets longer,

by adding words and phrases, or shorter, by subtracting words and

phrases, on demand.







### Ted Nelsons prosjekt Xanadu



Douglas Adams. Hyperland. TV-dokumentar, BBC, 1990.

## Will Crowther: Adventure

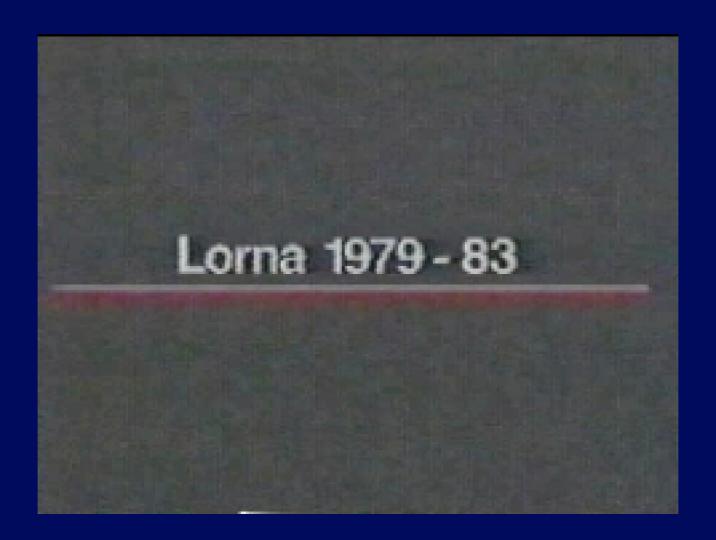
→ Adventure (AKA Colossal Cave), Inform port
At End Of Road Score: 36 Moves: 1
Welcome to Adventure!  ADVENTURE
The Interactive Original By Will Crowther (1973) and Don Woods (1977) Reconstructed in three steps by: Donald Ekman, David M. Baggett (1993) and Graham Nelson (1994) [In memoriam Stephen Bishop (1820?-1857): GN] Release 5 / Serial number 961209 / Inform v6.05 Library 6/2 Standard interpreter 1.1
At End Of Road You are standing at the end of a road before a small brick building. Around you is a forest. A small stream flows out of the building and down a gully.
>

#### Aspen Video Map



Theodore Holm Nelson: "Aspen Movie Map". Demonstrasjonsvideo. Architecture Machine Group, MIT. 1981.

#### Lorna



Noah Wardrup-Fruin og Nick Montfort. The New Media Reader. Cambridge: MIT Press, 2003.

#### Note Cards. Xerox PARC

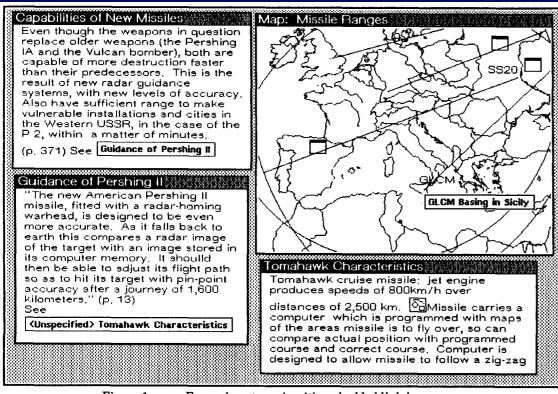


Figure 1: Example notecards with embedded link icons.

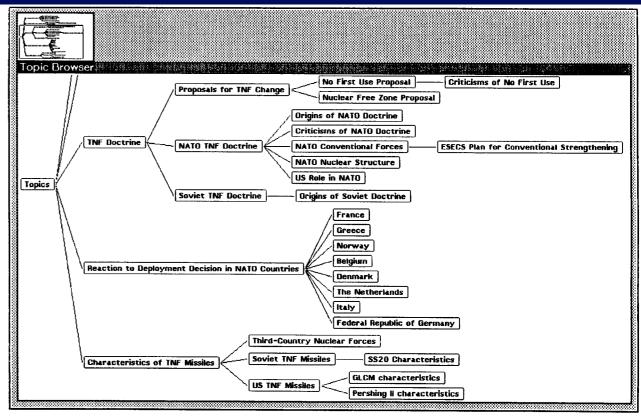
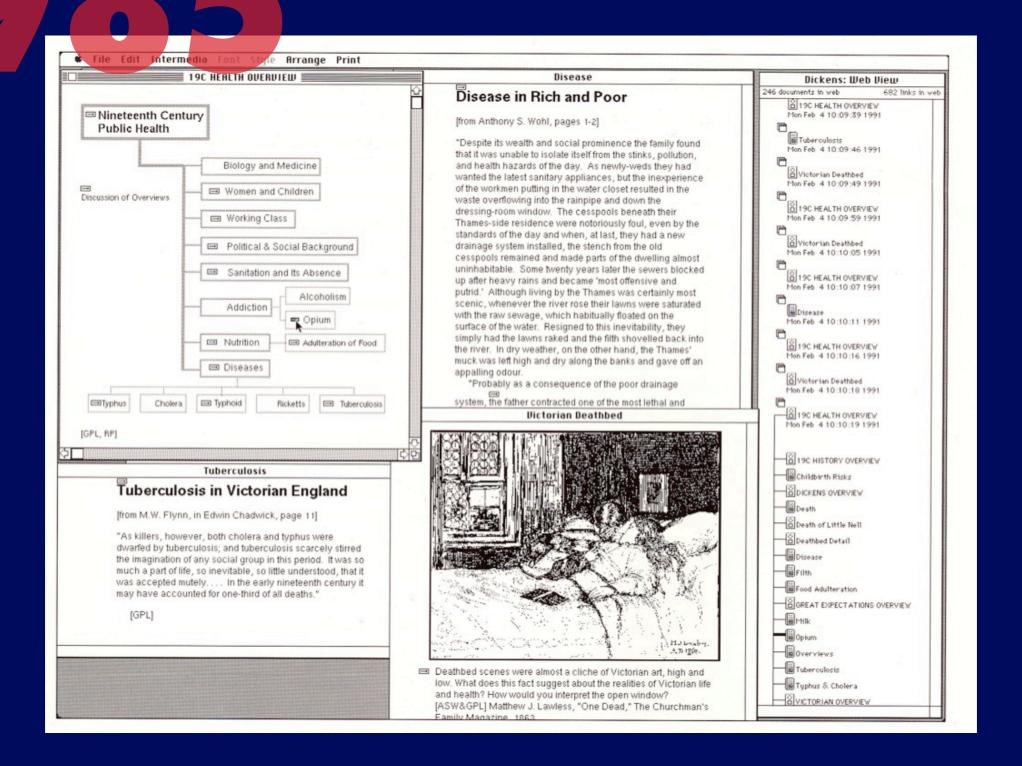


Figure 3: Browser of the FileBox hierarchy from the public policy (Nato-missiles) NoteFile.

#### Intermedia. Brown University



#### Philes Output Description:

24 Hours A Day, 300/1200 Baud

Presents....

==Phrack Inc.== Volume One, Issue One, Phile 1 of 8

Introduction...

Welcome to the Phrack Inc. Philes. Basically, we are a group of phile writers who have combined our philes and are distributing them in a group. This newsletter-type project is home-based at Metal Shop. If you or your group are interested in writing philes for Phrack Inc. you, your group, your BBS, or any other credits will be included. These philes may include articles on telcom (phreaking/hacking), anarchy (guns and death & destruction) or kracking. Other topics will be allowed also to an certain extent. If you feel you have some material that's original, please call and we'll include it in the next issue possible. Also, you are welcomed to put up these philes on your BBS/AE/Catfur/Etc. The philes will be regularly available on Metal Shop. If you wish to say in the philes that your BBS will also be sponsering Phrack Inc., please leave feedback to me, Taran King stating you'd like your BBS in the credits. Later on.

TARAN KING 2600 CLUB! METAL SHOP SYSOP

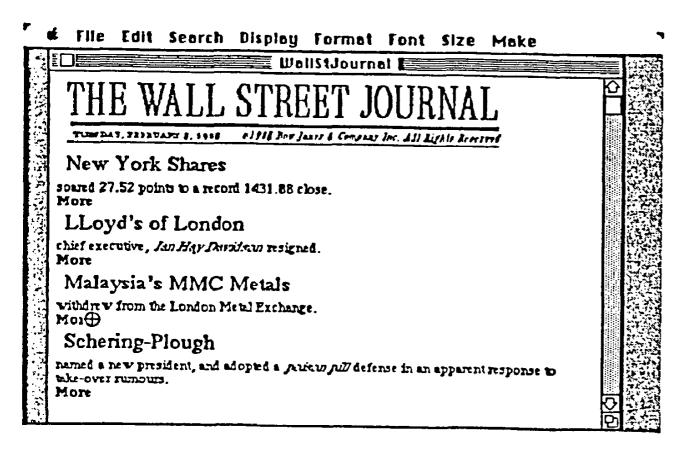
MIT Press, 2003.

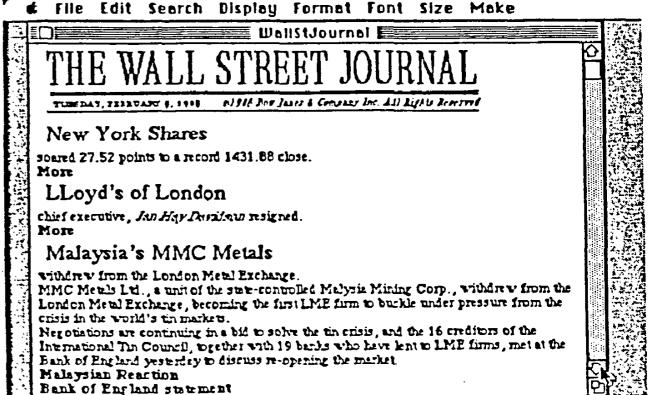
This issue is Volume One, Issue One, released on November 17, 1985. Included are:

- are:
  1 This Introduction to PhracNoah Wardrup Fruin og Nick Montfort. The New Media Reader. Cambridge:
- 2 SAM Security Article by Spitfire Hacker
- 3 Boot Tracing on Apple by Cheap Shades
- 4 The Fone Phreak's Revenge by Iron Soldier
- 5 MCI International Cards by Knight Lightning

#### Erlking (Control of the Control of t

#### Guide. Peter Brown, Kent University





### Hypercard. Bill Atkins, Apple

#### Storyspace. Michael Joyce, Jay D. Bolter, John B. Smith

Mark Bernstein: "Storyspace 1". Proceedings of Hypertext '02, College Park, Maryland. New York: ACM, 2002. 172-81

#### anders@ fagerjord.no