

Moving Images and Digital Libraries

Part I

Digital Library Federation
Fall Forum - 2007

Philadelphia
November 6, 2007



INTELLIGENT TELEVISION

The Library of Congress
National Audio-Visual Conservation Center

<http://www.loc.gov/avconservation/>



INTELLIGENT TELEVISION



INTELLIGENT TELEVISION





INTELLIGENT TELEVISION

The
Veritas
Network



INTELLIGENT TELEVISION

The New Metrics of Scholarly Authority

<http://chronicle.com/free/v53/i41/41b00601.htm>

- Prestige of the publisher.
- Prestige of peer pre-reviewers.
- Prestige of commenters and other participants.
- Percentage of a document quoted in other documents.
- Raw links to the document.
- Valued links, in which the values of the linker and all his or her other links are also considered.
- Obvious attention: discussions in blogspace, comments in posts, re-clarification, and continued discussion.
- Nature of the language in comments: positive, negative, interconnective, expanded, clarified, reinterpreted.
- Quality of the context: What else is on the site that holds the document, and what's its authority status?

continued . . .



INTELLIGENT TELEVISION

The New Metrics of Scholarly Authority

...continued

- Percentage of phrases that are valued by a disciplinary community.
- Quality of author's institutional affiliations.
- Significance of author's other work.
- Amount of author's participation in other valued projects, as commenter, editor, etc.
- Reference network: the significance rating of all the texts the author has touched, viewed, read.
- Length of time a document has existed.
- Inclusion of a document in lists of "best of," in syllabi, indexes, and other human-selected distillations.
- Types of tags assigned to it, the terms used, the authority of the taggers, the authority of the tagging system.



INTELLIGENT TELEVISION

2007 World Congress of Science Producers

<http://www.scienceproducers.com/>

2008 World Congress of History Producers

<http://www.historymakers2008.com/>



INTELLIGENT TELEVISION

Harlem Digital Archive

<http://ccnmtl.columbia.edu/harlemarchive/>

http://ccnmtl.columbia.edu/podcasting/podcasts/projects/harlem_digital_archive.html



INTELLIGENT TELEVISION

The CBS Interactive Audience Network

CBS

Facebook

MySpace

AOL

Microsoft

CNET Networks

Comcast

Joost

Bebo

Brightcove

Netvibes

Sling Media

Veoh

Automatic

Clearspring

DAVE

Goowy Media

meebo

MeeVee

Musestorm

Ning

RockYou!

Slide

Videogg

Voxant

vSocial



INTELLIGENT TELEVISION



INTELLIGENT TELEVISION