LIBRARIES AND THE NEXT GREAT COPYRIGHT ACT

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The Next Great Copyright Act April 4-5, 2014 Berkeley, CA

Disclaimer

"I'M NOT A LAWYER, AND MAYBE I SHOULD Have used more specific legal language."

SONNY BONO

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Three Themes

□ The digital imperative

□ The need to work at scale

How Fair Use has served libraries well

Libraries Are a Vital Public Good

The Library Mission:

Stewardship: Preserving the intellectual record

- Advancement of knowledge: Education, research and scholarship
- Public service: Civic engagement and cultivation of an informed citizenry

Fast Facts

120,000 Libraries in the U.S.

- (98,000 of these are school libraries)
- 3,793 academic | 8,951 public | 8,622 special, government, corporate

With over 2.8 billion items in their collections

- Academic and large public libraries only
- Books, periodicals, manuscripts, photographs, maps, microforms, A/V...
- The 100 largest libraries hold nearly half of those materials

U.S. academic and public libraries spend at least \$4-5 billion annually on content

Some industry estimates put this figure at \$10+ billion for libraries of all types

U.S. research libraries have spent over \$50 billion since 1923 on purchased collections,

- and another \$50 billion in staffing and operational costs
- All academic libraries: \$200 billion?



Librarianship is a professional practice founded on standards and best practices



The Library of Congress National Recording Preservation Plan

December 2012

The nation's libraries, archives, and museums hold some 46 million sound recordings, millions of which are in need of preservation

The Great Digital Transformation

"...as the world goes digital, we cannot let the library become a pile of dusty books." - Peter Brantley, "You Have Two, Maybe Three Years..."

Peter Brantley, "You Have Two, Maybe Three Years..."
 Publishers Weekly, Dec 14, 2012

Preservation

Access and Scholarship

Service Re-configuration

Earthquake

1994: Northridge , Callifornia

Digital Transformation: Preservation

Once disasters have occurred, preservation is too late

Flood 2005: Hurricane Katri



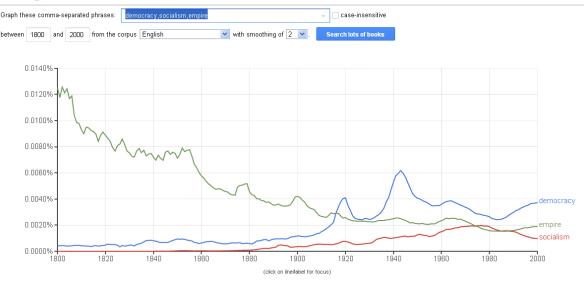
Fire 2011: Egyptian Uprising



Digital Transformation: Access and Scholarship



Google books Ngram Viewer



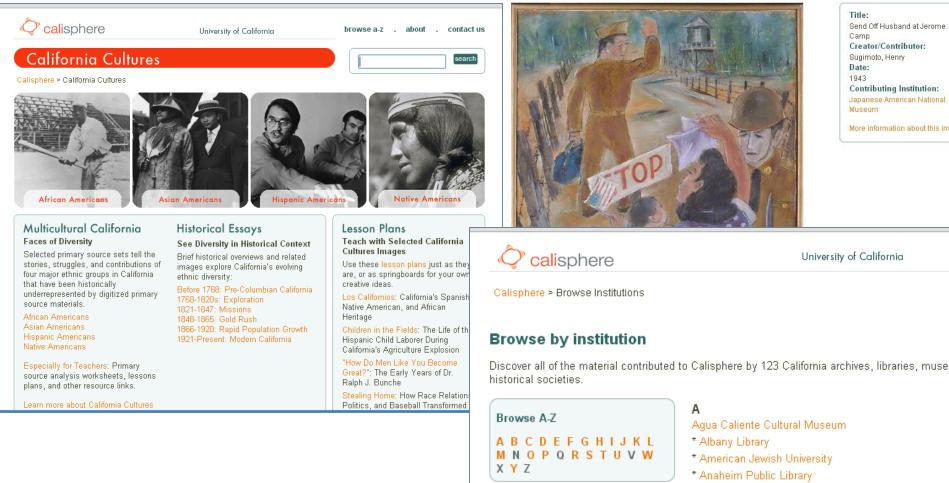


Computational media brings together people knowledgeable about the arts, the humanities, and the sciences – particularly compute science, but also the social sciences – to pursue questions that co only arise, and only be answered, through interdisciplinary research.

The Strachwitz Frontera Collection of Mexican and Mexican American Recordings



Fair Use of Historical Images and Archival Materials: Calisphere



* Arcadia Public Library

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* Bonning Library Dictrict

Web Archives



Tobacco Industry Web Archive

UCSF Library and Center for Knowledge Management

Home About Site List Search Help Contact Us

Description

Contains periodically archived websites of the major U.S. and international tobacco companies and emerging tobacco products. The company websites are the public face of the tobacco industry. They include timely press releases, market share reports and company opinions on health-related and corporate responsibility issues.

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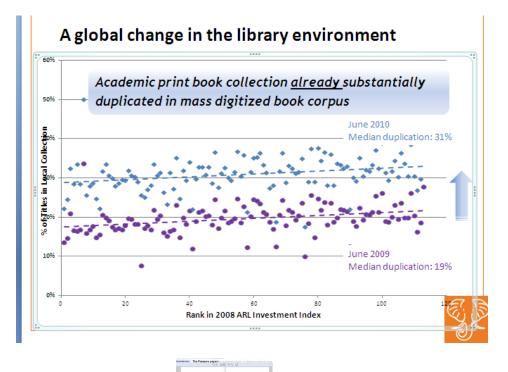
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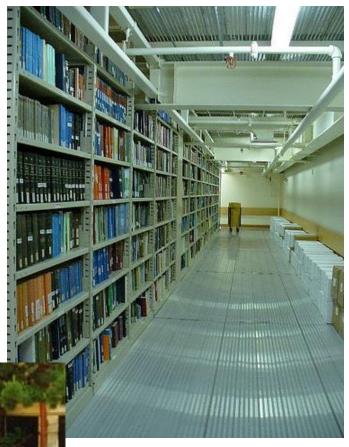
Quick Facts

Sites: 158 Oldest site: 05/06/10 Most recent site: 09/20/13

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Digital Transformation: Service Re-Configuration





Northern Regional Library Facility, Richmond Field Station



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3 +1.72

INTRODUCTION

CHAP.

assertion with the x in the other. This will be the case—so our axiom allow $\cdots b$ in the transmission present x as the argument to some one function, that is to say, if ϕx is a constituent in both assertions (whatever propositional function ϕ may be), or, more generally, if $\phi(x, y, z, ...)$ is a constituent

in one assertion, and $\phi(x, u, \pi, ...)$ is a constituent in the other. This axiom introduces notions which have not yet been explained; for a fuller account, see the remarks accompanying 3303 (which is the statement of this axiom) in the body of the work, as well as the explanation of propositional functions and ambiguous assertion to be given shortly.

Some simple propositions. In addition to the primitive propositions we have already mentioned, the following are among the most important of the elementary properties of propositions appearing among the deductions.

The law of excluded middle :

t.pr~p

This is +211 below. We shall indicate in brackets the numbers given to the following propositions in the body of the work.

The law of contradiction (+324):

+.~(p.~p).

The law of double negation (++13):

+.p=~(~p).

The principle of transposition, i.e. "if p implies q, then not-q implies not-p," and vice versa : this principle has various forms, namely

> (e41) F:p⊃q.=.~q⊃~p, (e411) F:p≡q.=.~p≡~q, (e414) F:p.q.⊃.r:=:p.~r.⊃.~q.

as well as others which are variants of these.

The law of tautology, in the two forms :

i.e. "p is true" is equivalent to "p is true and p is true," as well as to "p is true or p is true." From a formal point of view, it is through the law of tautology and its consequences that the algebra of logic is chiefly distinguished from ordinary algebra.

The law of absorption :

i.e. "p implies q" is equivalent to "p is equivalent to p.g." This is called the law of absorption because it shows that the factor q in the product is 1]

PROPOSITIONAL FUNCTIONS.

absorbed by the factor p, if p implies q. This principle enables us to replace an implication $(p \supset q)$ by an equivalence (p , π , p , q) whenever it is convenient to do so.

An analogous and very important principle is the following:

(#4/73) +:.g.):p.≡.p.g.

Logical addition and multiplication of propositions obey the associative and commutative laws, and the distributive law in two forms, namely

(ei*il) ⊨: p.v.g.r: =: pvg.pvr. The second of these distinguishes the relations of logical addition and

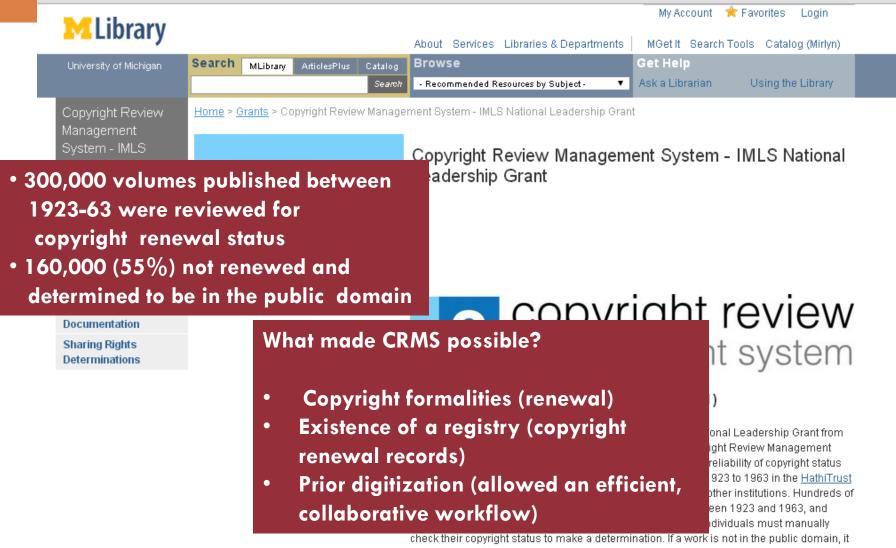
multiplication from those of arithmetical addition and multiplication.

Propositional functions. Lot or be a statement containing a variable x and such that it becomes a proposition when x is given any fixed determined meaning. Then der is called a "propositional function"; it is not a proposition, since owing to the ambiguity of x it really makes no assertion at all. Thus "z is hurt" really makes no assertion at all, till we have settled who x is. Yet owing to the individuality retained by the ambiguous variable s, it is an ambiguous example from the collection of propositions arrived at by giving all possible determinations to x in "s is hurt" which yield a proposition, true or false. Also if "s is hurt" and "y is hurt" occur in the sume context, where y is another variable, then according to the determinations given to x and y, they can be settled to be (possibly) the same proposition or (possibly) different propositions. But apart from some determination given to s and y, they retain in that context their ambiguous differentiation. Thus "s is hurt " is an ambiguous " value " of a propositional function. When we wish to speak of the propositional function corresponding to " a is hurt," we shall write "2 is hurt." Thus "2 is hurt" is the propositional function and "z is hurt" is an ambiguous value of that function. Accordingly though "x is hurt" and "y is hurt" occurring in the same context can be distinguished, "2 is burt" and "9 is hurt" convey no distinction of meaning at all. More generally, dz is an ambiguous value of the propositional function \$2, and when a definite signification a is substituted for x, do is an unambiguous value of d2.

Properitional functions are the fundamental kind from which the more usual kinds of function, such as "sin x" or "log x" or "the father of x," are derived. These derivative functions are considered later, and are called "descriptive functions." The functions of propositions considered above are a particular case of propositional functions.

The range of values and total variation. Thus corresponding to any propositional function $\bigotimes \phi \hat{x}$, there is a range, or collection, of values, consisting of all the propositions (true or false) which can be obtained by giving

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cannot be made accessible online. The system will aid in the process of making vast numbers of books from this period available online to the general public.

The digital shift is occurring in a robust marketplace of current and retrospective purchases

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		From the New-York Historical Society	
	•	American Broadsides and Ephemera, Series 1	
		(1749-1900)	
	•	Ethnic American Newspapers from the Balch	
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Years and periods for Churchill's

Section 108: the Promise and the Peril

(Repeat Disclaimer)

"I'M NOT A LAWYER, AND MAYBE I SHOULD Have used more specific legal language."

SONNY BONO

© Lifehack Quotes

The Section 108 Study Group Report

OK Revisions:

- 108(b)&(c):
 - "Reasonable number" instead of rule of three
 - Allow outsourcing (some concerns about liability recommendations)
- 108(c):
 - Add "fragile" to list of conditions

<u>Add:</u>

make Section 108 applicable to all types of works, including music, pictorial, and A/V
* Precedence of copyright over contract

March 2008

:essful:

ated with great sensitivity, I balance

aluable recommendations

llenging:

- Little consensus on difficult issues
- Some recommendations too modest and incremental to be broadly useful