# Controlled vocabulary in library cataloging & metadata

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# What is controlled vocabulary?

- → A set of authorized terminology
- → A consistent way to describe data
- → In library cataloging:
  - Subjects
  - Names
  - → Series
    - Physical descriptors



# Examples of controlled vocabulary

- → Library of Congress Authorities
- → Library of Congress
  Genre/Form Terms
- → Thesaurus for Graphic Materials (TGM)
- → Bilindex
- → RDA



## Relationships between terms





"Illegal Aliens"

In March 2016 the Library of Congress canceled the subject heading "Illegal aliens" in favor of "Noncitizens" and "Unauthorized immigration".



"Illegal Aliens"

HR 4926 - Stopping Partisan Policy at the Library of Congress Act





#### LIBRARY OF CONGRESS AUTHORITIES





LC control no.: sh 85003553

LCCN Permalink: https://lccn.loc.gov/sh85003553

**HEADING**: Illegal aliens

000 01001cz a2200337n 450

001 4656749

005 20130906055956.0

008 860211i| anannbabn |a ana

010 \_ |a sh 85003553

035 \_ |a (DLC)sh 85003553 035 |a (DLC)5983260

035 \_ |a (DLC)sp 85003553

035 \_ |a (DLC)302085

035 \_ |a (DLC)7168604 035 | |a (DLC)358299

040 |a DLC |c DLC |d DLC |d WaU

150 \_ |a Illegal aliens

450 \_ |a Aliens |x Legal status, laws, etc.

450 \_ |w nne |a Aliens, Illegal

450 \_ |a Illegal aliens |x Legal status, laws, etc.

450 \_ |a Illegal immigrants

450 \_ |a Illegal immigration

450 \_ |a Undocumented aliens

550 \_ |w g |a Aliens

550 \_ |a Alien detention centers

550 \_\_ |a Human smuggling

670 \_\_ |a Work cat.: 2007017970: Illegal immigration, 2007: |b eCIP data sheet (Illegal immigrants)

**906** \_\_ |t 0721 |u te04 |v 0

910 |a Proposal saved by tc03 on 06/28/2013 at 14:48:21

953 \_\_ |a xx00 |b ec04

906 |t 1308 |v 0



Why?



### Doesn't everyone just keyword search anyway?

One-third of hits would not be retrieved (35.9% of hits would not be found)

Higher number of false hits

Retrieval of relevant records





**SECOND EDITION** 

## Accidental Taxonomist



Heather Hedden

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