

DEVELOPMENT OF THE CLASSIFICATION-ORIENTED AUTHORITY CONTROL:

the experience of the National and University Library in Zagreb

Ana Vukadin
National and University Library in Zagreb

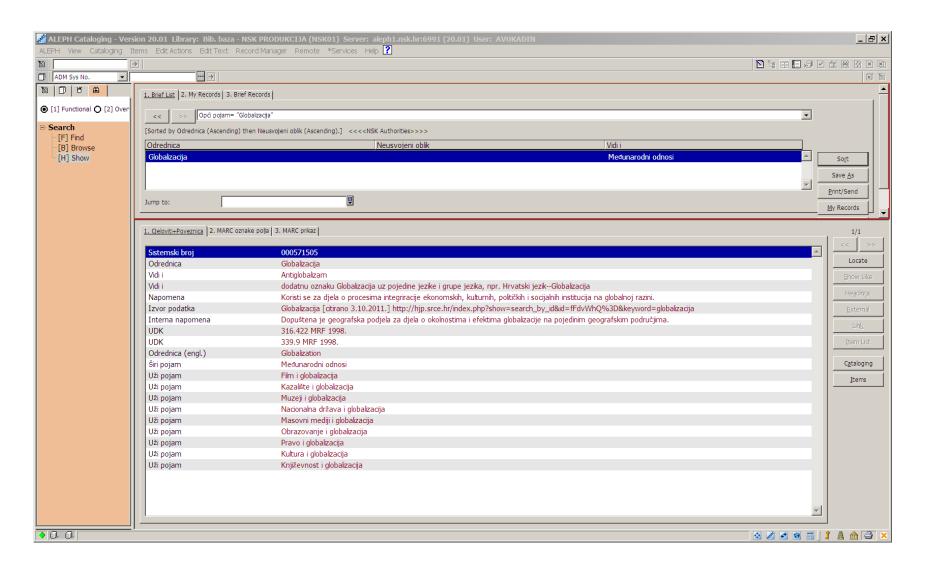
Defining the problem

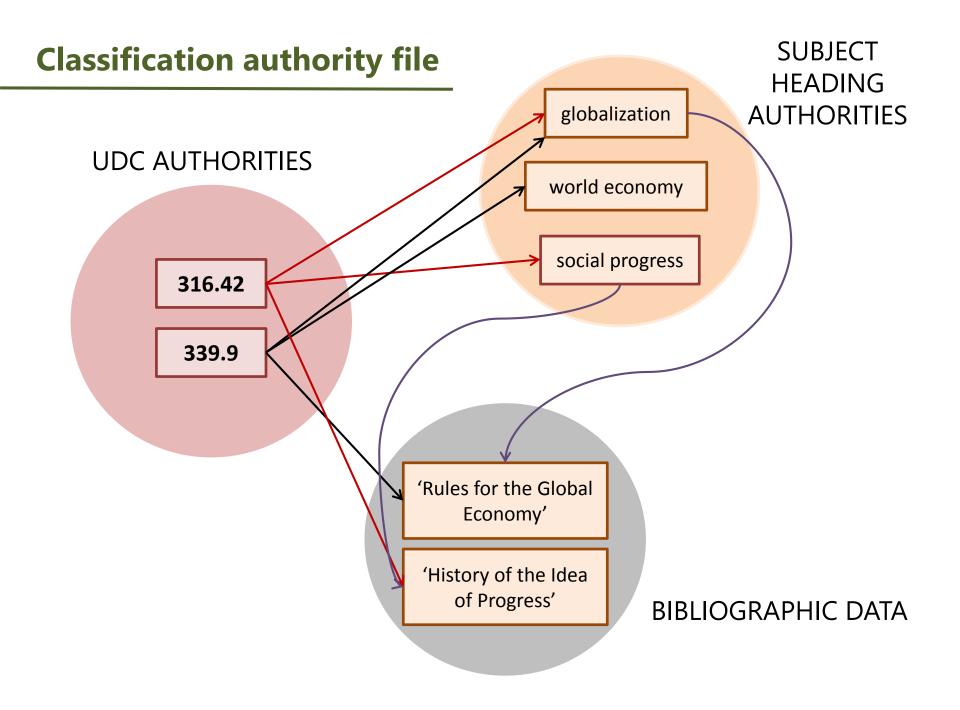
the consistency of classification data maintained manually

- inconsistent application of the standard
- the issue of data updating

- difficulties with subject access
- unsatisfactory data quality for publishing on the web

Subject access in the National and University Library





Classification authority file

STEP 1 – Establishing a set of authorized UDC access points

- ensures data consistency at the institutional level
- serves as a search tool
- serves as a reference manual for indexers (scope notes, application notes etc.)

STEP 2 – Linking authorized UDC access points to other library data

- improves data management (updating etc.)
- improves subject access at the institutional level

STEP 3 – Publishing authorized UDC access points for the Web

- improves data visibility in a wider environment
- serves as an intermediary between different terminologies
- improves subject access beyond library catalogue

Teen consumer culture in Japan

Main numbers:

366

consumerism

316.728

style of life

Auxiliaries:

(520)

Japan

-053.6

young persons

Possible combinations:

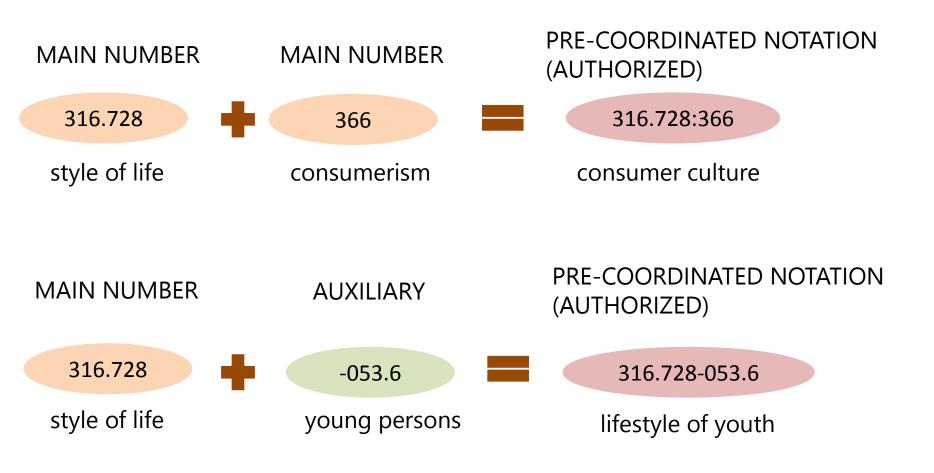
316.728:366-053.6(520)

316.728-053.6(520):366

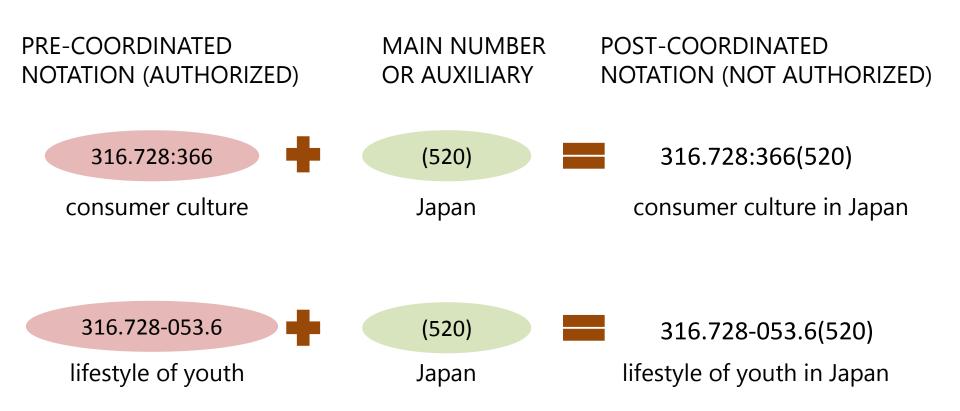
366(520):316.728-053.6

etc.

Paradigmatic combinations – concern of authority control:



Syntagmatic combinations – NOT concern of authority control:



Papercraft

Main numbers:

745 Decorative handicrafts745.5 Handicrafts according to material745.54 Artistic paperwork

745.54

Auxiliaries:

- -03 Common auxiliaries of materials
- -035 Materials of mainly organic origin
- -035.4 Pulp. Paper. Board

745.5-035.4

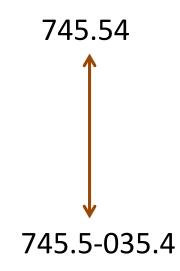
Papercraft

Main numbers:

745 Decorative handicrafts745.5 Handicrafts according to material745.54 Artistic paperwork

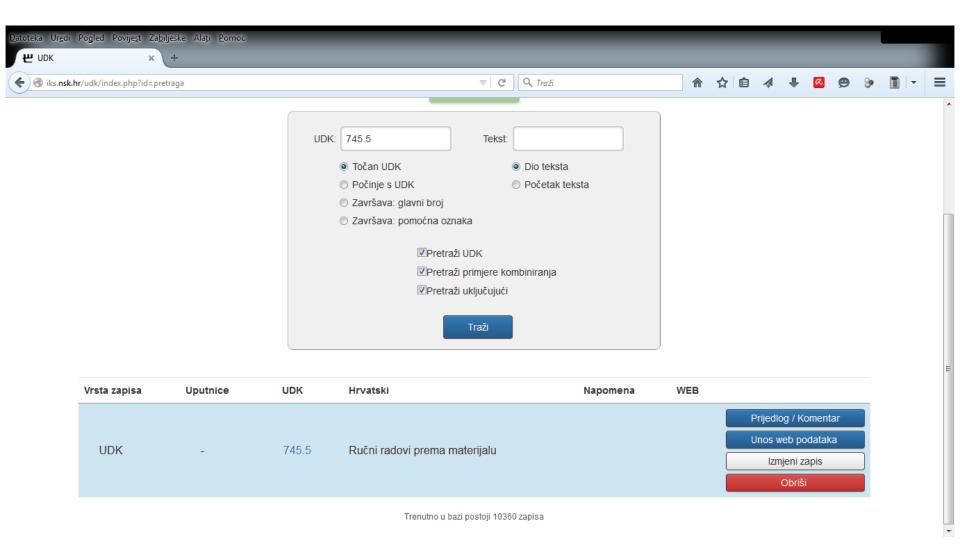
Auxiliaries:

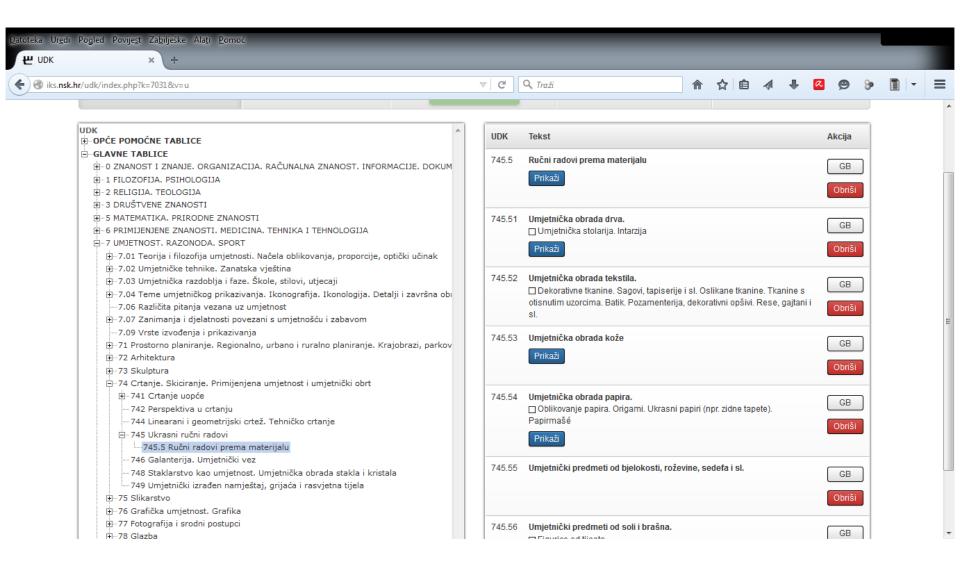
- -03 Common auxiliaries of materials
- -035 Materials of mainly organic origin
- -035.4 Pulp. Paper. Board

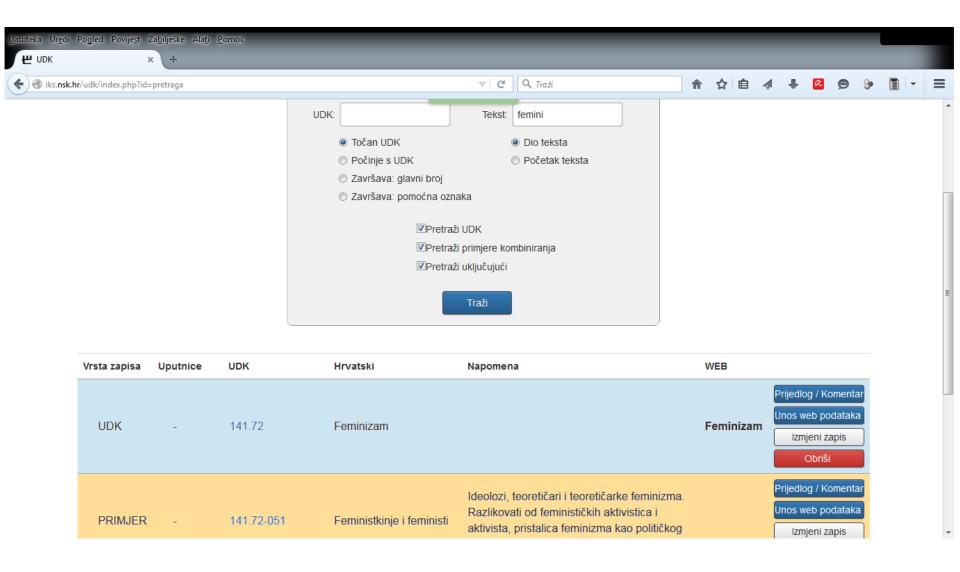


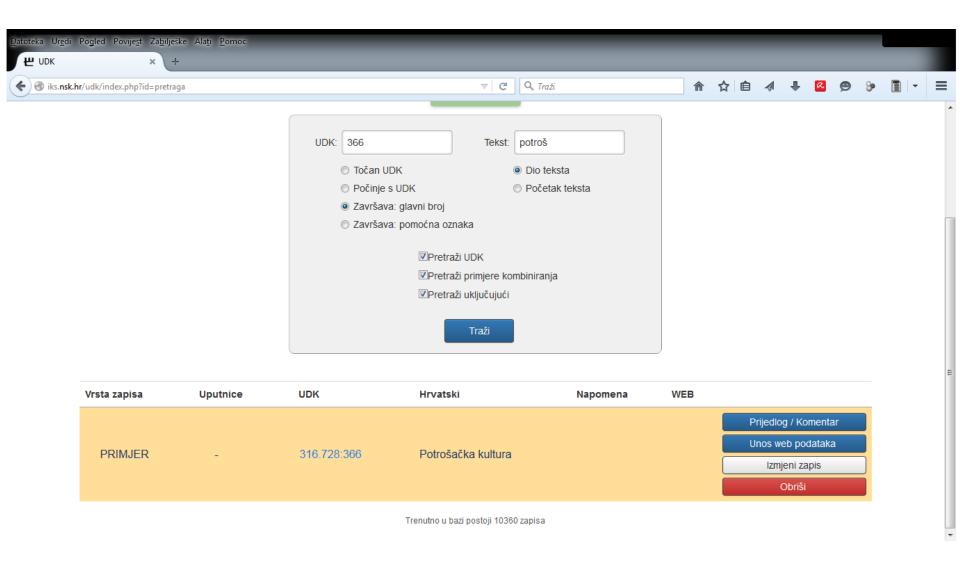
- based on the Croatian Abridged Edition of UDC MRF 2011
- data imported from the UDC Pocket (i.e. Abridged) Edition Translator and adapted to the local indexing needs
- contains cca. 10.300 records
- contains single main numbers, common and special auxiliaries, captions, authorized pre-coordinated combinations
- functionalities:
 - browsing the hierarchical notational structure
 - searching by notations and captions (including compositional elements)
 - cross-references
 - application notes

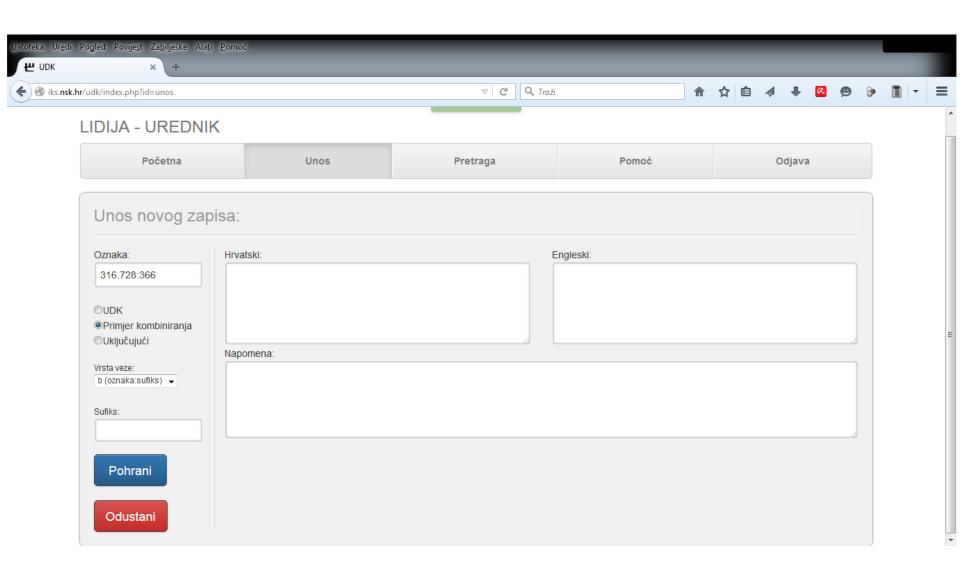
http://iks.nsk.hr/udk/index.php











Thank you! avukadin@nsk.hr