WebDewey

User Contribution

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Outline

1. Stepping back: DDC and our users
   - How to connect?
   - How does this connection influence editorial work?

2. User contribution of built numbers

3. A first look at contributions to date
User participation

• Different ways
  • Classic (email, ...)
  • Dewey blog
  • Twitter (@DeweyTeam)
  • Conferences and meetings
  • Application of the DDC
Directing editorial work

• Analysis of usage patterns
  • Assigned numbers (patterns emerging from WorldCat)
  • Created numbers (saved/contributed numbers in WebDewey)
Number building assistant

- Supports “contribution” of user-built numbers

- Submits number into Dewey data flow
  - via distribution server
  - as MARC record
  - back to all users after editorial review

- Not unlike “share” button on social networks
Outline

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After saving a built number ...

<table>
<thead>
<tr>
<th>794.1094709045 Chess—Soviet Union—postwar period (World War II), ...</th>
</tr>
</thead>
<tbody>
<tr>
<td>794  Chess</td>
</tr>
<tr>
<td>794.1/094709045 Chess—Soviet Union—postwar period (World War II), ...</td>
</tr>
</tbody>
</table>

### Notes

#### Create built number

<table>
<thead>
<tr>
<th>794.1094709045 Chess—Soviet Union—postwar period (World War II), ...</th>
</tr>
</thead>
</table>

#### Modify built number:

<table>
<thead>
<tr>
<th>794.1094709045 Chess—Soviet Union—postwar period (World War II), ...</th>
</tr>
</thead>
</table>

### User terms

- Chess—Soviet Union—postwar period (World War II) (Caption)

#### User term

- **Chess—Soviet Union—postwar period (World War II)**

- **ADD**

- **UPDATE**

- **SET AS CAPTION**

- **DELETE**

### History

- 794
- 790
- 700

### Contributions

- **CONTRIBUTE**

- **DELETE**

| 794.1  | Chess |
| + T1–09 | History, geographic treatment, biography |
| + T2–47 | Russia and neighboring east European countries |
| + T1–093-T1–099:090 | 1950–1959 |
## Anatomy of a record

<table>
<thead>
<tr>
<th>Record</th>
<th>Data</th>
</tr>
</thead>
<tbody>
<tr>
<td>LDR</td>
<td>00000nw##a2200000n##4500</td>
</tr>
<tr>
<td>001</td>
<td>fc2437e7-5af0-4373-b8f4-8652e6eaf72d</td>
</tr>
<tr>
<td>003</td>
<td>OCoLC-D</td>
</tr>
<tr>
<td>005</td>
<td>20130123152840.7</td>
</tr>
<tr>
<td>008</td>
<td>130123aaaaacbb</td>
</tr>
<tr>
<td>040</td>
<td>## OCLCD $b eng $c OCLCD</td>
</tr>
<tr>
<td>084</td>
<td>0# ddc $c 23 $e eng</td>
</tr>
<tr>
<td>153</td>
<td>## $8 1$p $a 794.1094709045 $e 794.1</td>
</tr>
<tr>
<td>883</td>
<td>1# $8 1$p $a WebDewey Number Building Engine $c 1 $d 20130123 $q FP@</td>
</tr>
<tr>
<td>673</td>
<td>## 794.1/094709045</td>
</tr>
<tr>
<td>765</td>
<td>0# $b 794.10947090 $z 1 $a 093 $c 099 $z 1 $a 093 $c 099 $y 1 $a 0901 $c 0905 $z 1 $r 090 $s 45 $u 794.1094709045</td>
</tr>
<tr>
<td>765</td>
<td>0# $b 794.10947 $z 1 $w 093 $c 099 $y 1 $t 090 $u 794.10947090</td>
</tr>
<tr>
<td>765</td>
<td>0# $b 794.109 $z 1 $a 093 $c 099 $z 2 $s 47 $u 794.10947</td>
</tr>
<tr>
<td>765</td>
<td>0# $b 794.1 $z 1 $s 09 $u 794.109</td>
</tr>
<tr>
<td>750</td>
<td>#7 Chess $z Soviet Union $x postwar period (World War II $i $i 1 $i $i 1 $o 60eac3ca-d039-4d9b-8de7-979ae7a71f72 $2 ddcut</td>
</tr>
</tbody>
</table>
Number + metadata provenance

153  ##  $8 1\p $a 794.1094709045 $e 794.1
883  1#  $8 1\p $a WebDewey Number Building Engine $c 1 $d 20130123 $q FP@
673  ##  794.1/094709045
Number components

765 0# $b 794.10947090 $z 1 $a 093 $c 099 $z 1 $a 093 $c 099 $y 1 $a 0901 $c 0905 $z 1 $r 090 $s 45 $u 794.1094709045
765 0# $b 794.10947 $z 1 $w 093 $c 099 $y 1 $t 090 $u 794.10947090
765 0# $b 794.109 $z 1 $a 093 $c 099 $z 2 $s 47 $u 794.10947
765 0# $b 794.1 $z 1 $s 09 $u 794.109

User terms

750 #7 Chess $z Soviet Union $x postwar period (World War II $i ) $0 60eac3ca-d039-4d9b-8de7-979ae7a71f72 $2 ddcut
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Some numbers on numbers

- From UK, Norway, US, Australia
- For example:
  - UNIV OF OSLO (NO)
  - CARTHAGE PUB LIBR (US)
  - BRACKNELL FOREST BOROUGH COUNCIL (UK)
- Contribution rate ca. 5% of saved numbers
Example of closer review

419.70832

Sign languages—North America—infants

- 08 should have been 008
- Signing for infants currently in 419.1 Sign languages used primarily for purposes other than communication of deaf people

- What can we learn?
  - Review/add RI terms and/or mapped terms
  - Review note at 302.222 Nonverbal communication:
    Class sign languages for deaf people in 419
Questions?