Value of Dewey for Public Libraries

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• Reviewing the Dewey value proposition
• Mixing up the plumbing
  – Data representation enhancements
  – Linked data
  – Mappings (BISAC, GeoNames, ...)
• Dabbling in discovery
  – Improving signage
  – Dewey(+)
• Changing nature of library spaces, changing mission for Dewey?
Dewey value proposition

• Language-independent representation
• Interoperable translations
• Mappings and crosswalks
• Large amount of categorized content
• Organizational support
• Worldwide user community
Mixing up the plumbing
DNB/LC/OCLC collaborative efforts to improve MARC for discovery and machine application:

• 083 Additional DDC Number
• 085 Synthesized Classification Number Components
• 883 Machine-generated Metadata Provenance
Linked Data

• Dewey.info as web service platform
  – Solid application of RDF (SKOS)
  – Serious support of Creative Commons licensing

• Enhanced support of mappings to unconventional targets
  – GeoNames
  – BISAC
Dabbling in discovery
Meaningful signage

794
Indoor games of skill

You will find here:

- COMPUTERS—Programming—Games
- GAMES—Board
- GAMES—Board—Checkers
- GAMES—Board—Chess
- GAMES—Video—Electronic
- JUVENILE NONFICTION—Computers—Entertainment & Games
- JUVENILE NONFICTION—Games & Activities—Board Games
- JUVENILE NONFICTION—Games & Activities—Video & Electronic Games
- SPORTS & RECREATION—Bowling
- SPORTS & RECREATION—Pool, Billiards, Snooker
Meaningful signage

790 Recreational & performing arts
Artes recreativas y de la actuación

791 Public performances
Representaciones públicas

792 Stage presentations
Presentaciones escénicas

793 Indoor games & amusements
Juegos y diversiones bajo techo

794 Indoor games of skill
Juegos de destreza bajo techo

795 Games of chance
Juegos de suerte

796 Athletic & outdoor sports & games
Deportes y juegos atléticos y al aire libre

797 Aquatic & air sports
Deportes acuáticos y aéreos

798 Equestrian sports & animal racing
Deportes ecuestres y carreras de animales

799 Fishing, hunting & shooting
Pesca, caza y tiro
Dewey + geospatial retrieval
Dewey + facet-based retrieval

394.120954
394.12 + T2—54

394.125 Meals

395.54 Table manners

394.13 Drinking of alcoholic beverages

Neighboring countries:
- China: T2—51
- Pakistan: T2—5491
- Bangladesh: T2—5492
- Nepal: T2—5496
- Bhutan: T2—5498
- Myanmar: T2—591

notational

structural

OCLC: The world’s libraries. Connected.
Changing nature of library spaces
Moving beyond the linear shelf*

- Value injected by print collections into discovery workflow is decreasing
- Dewey overlays collections with an intellectual space
- How does Dewey need to be reconstructed to better demonstrate (this) value to users?
  - Around discovery as learning and exploration?
  - Around knowledge extraction and infrastructure support?