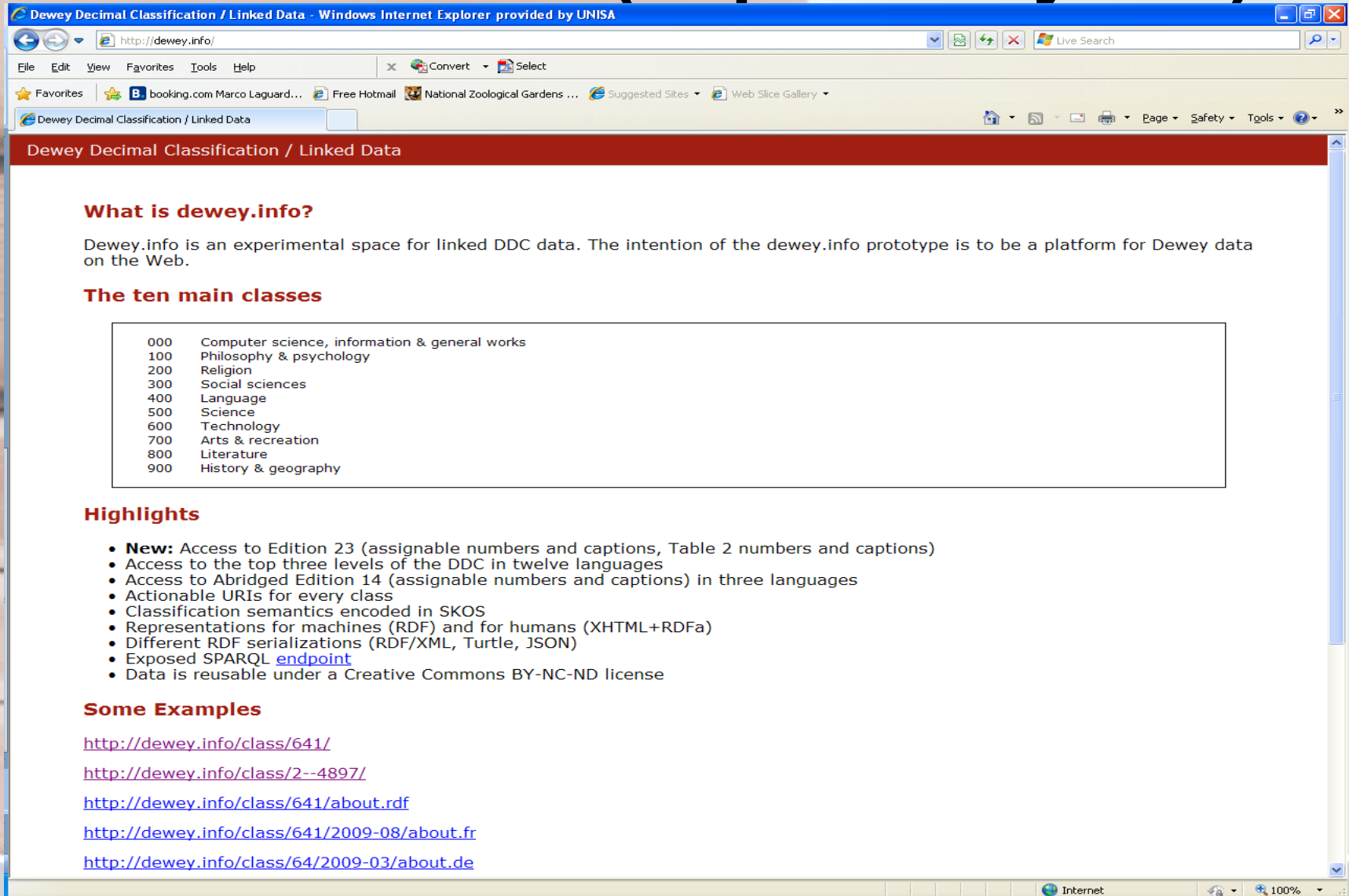


# DEWEY LINKED DATA WITH SPECIAL REFERENCE TO DEWEY.INFO

Gert de Jager (21 September 2012)

# DEWEY.INFO (http://dewey.info)



The screenshot shows a Windows Internet Explorer browser window. The address bar contains 'http://dewey.info/'. The page title is 'Dewey Decimal Classification / Linked Data'. The main content area has a red header with the same title. Below the header, there is a section titled 'What is dewey.info?' followed by a paragraph explaining it as an experimental space for linked DDC data. A second section, 'The ten main classes', is followed by a table listing class numbers and their corresponding subjects. Below that is a 'Highlights' section with a bulleted list of features. Finally, there is a 'Some Examples' section with five hyperlinks to specific class pages.

## Dewey Decimal Classification / Linked Data

### What is dewey.info?

Dewey.info is an experimental space for linked DDC data. The intention of the dewey.info prototype is to be a platform for Dewey data on the Web.

### The ten main classes

000	Computer science, information & general works
100	Philosophy & psychology
200	Religion
300	Social sciences
400	Language
500	Science
600	Technology
700	Arts & recreation
800	Literature
900	History & geography

### Highlights

- **New:** Access to Edition 23 (assignable numbers and captions, Table 2 numbers and captions)
- Access to the top three levels of the DDC in twelve languages
- Access to Abridged Edition 14 (assignable numbers and captions) in three languages
- Actionable URIs for every class
- Classification semantics encoded in SKOS
- Representations for machines (RDF) and for humans (XHTML+RDFa)
- Different RDF serializations (RDF/XML, Turtle, JSON)
- Exposed SPARQL [endpoint](#)
- Data is reusable under a Creative Commons BY-NC-ND license

### Some Examples

<http://dewey.info/class/641/>

<http://dewey.info/class/2--4897/>

<http://dewey.info/class/641/about.rdf>

<http://dewey.info/class/641/2009-08/about.fr>

<http://dewey.info/class/64/2009-03/about.de>

# SECOND SUMMARY

The screenshot shows a Windows Internet Explorer browser window. The title bar reads "Dewey Decimal Classification: 0 - Windows Internet Explorer provided by UNISA". The address bar contains the URL "http://dewey.info/class/0/2009-08/about.en". The browser's menu bar includes "File", "Edit", "View", "Favorites", "Tools", and "Help". The address bar also shows "Convert" and "Select" options. The browser's Favorites bar contains several links, including "booking.com Marco Laguard...", "Free Hotmail", "National Zoological Gardens ...", "Suggested Sites", and "Web Slice Gallery". The main content area displays the Dewey Decimal Classification page for class 000. The page title is "Dewey Decimal Classification" and the subtitle is "Computer science, information & general works". The page is available in multiple languages: af, ar, de, en, es, fr, gd, no, pt, ru, sv, zh. The main content area is a dark red box containing a list of sub-classifications for 000:

- 000 Computer science, knowledge & systems
- 010 Bibliographies
- 020 Library & information sciences
- 030 Encyclopedias & books of facts
- 050 Magazines, journals & serials
- 060 Associations, organizations & museums
- 070 News media, journalism & publishing
- 080 Quotations
- 090 Manuscripts & rare books

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# THIRD SUMMARY

Dewey Decimal Classification: 00 - Windows Internet Explorer provided by UNISA

http://dewey.info/class/00/e23/2012-08-08/about.en

Dewey Decimal Classification

Available languages: en

- 0 Computer science, information & general works
- 00 Computer science, knowledge & systems
  - 000 Computer science, information, general works
  - 001 Knowledge
  - 002 The book
  - 003 Systems
  - 004 Computer science
  - 005 Computer programming, programs, data
  - 006 Special computer methods

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# AFRIKAANS

Dewey Decimal Classification: 00 - Windows Internet Explorer provided by UNISA

http://dewey.info/class/00/about.af

File Edit View Favorites Tools Help

Convert Select

Favorites booking.com Marco Laguard... Free Hotmail National Zoological Gardens ... Suggested Sites Web Slice Gallery


Dewey Decimal Classification: 00

Dewey Decimal Classification Available languages: af | ar | de | en | es | fr | gd | no | pt | ru | sv | zh

000 Rekenaarwetenskap, inligting & algemene werke <http://dewey.info/scheme/e22/>

000 | Rekenaarwetenskap, kennis & stelsels

- 000 Rekenaarwetenskap, inligting & algemene werke
- 001 Kennis
- 002 Die boek
- 003 Stelsels
- 004 Dataverwerking & rekenaarwetenskap
- 005 Rekenaarprogrammering, programme & data
- 006 Spesiale rekenaarmetodes

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# ARABIC

Dewey Decimal Classification: 00 - Windows Internet Explorer provided by UNISA

http://dewey.info/class/00/about.ar

File Edit View Favorites Tools Help

Dewey Decimal Classification: 00

Dewey Decimal Classification Available languages: af | ar | de | en | es | fr | gd | no | pt | ru | sv | zh

000 علم الحاسب، والمعلومات، والاعمال العامة.

000 | علم الحاسب، والمعرفة والتنظم.

000 علم الحاسب، والمعلومات، والاعمال العامة.

001 المعرفة.

002 الكتاب.

003 التنظم.

004 معالجة البيانات وعلم الحاسب.

005 برمجة الحاسبات، والبرامج، والبيانات.

006 الطرق الحاسوبية الخاصة.

<http://dewey.info/scheme/e22/>

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