The Simple Power of the Link

Richard Wallis

Technology Evangelist
OCLC
@rjw
Linked Data
Linked Data

• What is Linked Data
• Who is using it
• What are the benefits
• OCLC and Linked Data
Linked Data
Linked Data
Built on Semantic Web Standards
Linked Data
Built on Semantic Web Standards
All about identifying and linking things
Identifying things
Identifying things
Identifying things
Identifying things
Identifying things
Identifying things
Identifying things with URIs

1969-059A

spacecraft/1969-059A

nasa.dataincubator.org/spacecraft/1969-059A

http://nasa.dataincubator.org/spacecraft/1969-059A
Things have attributes

http://nasa.dataincubator.org/spacecraft/1969-059A
Things have attributes

http://nasa.dataincubator.org/spacecraft/1969-059A

28801.0kg
Things have attributes

http://nasa.dataincubator.org/spacecraft/1969-059A

28801.0kg

Columbia
Things have attributes

http://nasa.dataincubator.org/spacecraft/1969-059A

28801.0kg
Columbia
Apollo 11 CSM
CSM-107
United States
Cape Canaveral
Saturn 5
mass

28801.0

.../1969-059A

http://nasa.dataincubator.org/spacecraft/1969-059A
Apollo 11 CSM

28801.0

mass

name

.../1969-059A
Apollo 11 CSM

Columbia

28801.0

name

name

prefName

mass

1969-059A

http://nasa.dataincubator.org/spacecraft/1969-059A
Apollo 11 CSM

28801.0

Columbia

16 July 1969

name

name

prefName

mass

launch

date

site

../

1969-059A

http://nasa.dataincubator.org/spacecraft/1969-059A

http://nasa.dataincubator.org/spacecraft/1969-059A

../launch/1969-059

Cape Canaveral
<../1969-059A> mass 28801.0 .
<../1969-059A> name “Apollo 11 CSM”.
<../1969-059A> name “Columbia”.
<../1969-059A> prefName “Columbia”.
<../launch/1969-059> site <..site/capecanaveral> .
<..site/capecanaveral> lat “N 28° 27' 31''”.
<..site/capecanaveral> long “W 80° 31' 59''”.

16 July 1969
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<th><strong>Name</strong></th>
<th>Apollo 11 Command and Service Module (CSM)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description</strong></td>
<td>Apollo 11 was the first mission in which humans walked on the lunar surface and returned to Earth. On 20 July 1969 two astronauts (Apollo 11 Commander Neil A. Armstrong and LM pilot Edwin E. &quot;Buzz&quot; Aldrin Jr.) landed in Mare Tranquillitatis (the Sea of Tranquility) on the Moon in the Lunar Module (LM) while the Command and Service Module (CSM) (with CM pilot Michael Collins) continued in lunar orbit. During their stay on the Moon, the astronauts set up scientific experiments, took photographs, and collected lunar samples. The LM took off from the Moon on 21 July and the astronauts returned to Earth on 24 July.</td>
</tr>
<tr>
<td><strong>Type</strong></td>
<td>space:Spacecraft</td>
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<tr>
<td><strong>Picture</strong></td>
<td><img src="image-url" alt="Apollo 11 Command and Service Module" /></td>
</tr>
<tr>
<td><strong>Alternate names</strong></td>
<td>04039</td>
</tr>
<tr>
<td></td>
<td>Apollo 11 CSM</td>
</tr>
<tr>
<td></td>
<td>CSM-107</td>
</tr>
<tr>
<td></td>
<td>Columbia</td>
</tr>
<tr>
<td><strong>Disciplines</strong></td>
<td>Human Crew</td>
</tr>
<tr>
<td></td>
<td>Planetary Science</td>
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<td><strong>space:internationalDesignator</strong></td>
<td>1969-059A</td>
</tr>
<tr>
<td><strong>Mass</strong></td>
<td>28801.0</td>
</tr>
</tbody>
</table>
RDF Triple

Thing attribute value
RDF Triple

Thing  property  value
RDF Triple

Thing property value

Thing property Thing
RDF Triple

Thing property value

Thing property

../person/A
RDF Triple

Thing property value

Thing property Thing

../person/A hasParent
RDF Triple

Thing property value

Thing property Thing

../person/A hasParent ../person/B
RDF Triple

Thing
property
value

Thing
property

../person/A hasParent ../person/B

../person/B
RDF Triple

Thing property value

Thing property Thing

../person/A hasParent ../person/B

../person/B name
RDF Triple

Thing property value

Thing property Thing

../person/A hasParent ../person/B

../person/B name “Eric”
RDF Triple

```
../person/A hasParent ../person/B

../person/B name "Eric"
```
RDF Triple
Merging

Thing property value

Thing property Thing

d../person/A hasParent d../person/B name “Eric”
RDF Triple Merging
The same identifier in a different place still identifies the same thing
Mallard

Mallards are the archetypal and most recognisable ducks. They are found wherever there is water, from rivers and lakes to remote ponds and coastal marshes. It is their adaptability to all kinds of environment that has brought mallards to towns and parks. The males sport a glossy green head and white neck ring, and what the females lack in colour they make up for in noise. The familiar ‘quack’ is the call of the female summoning her ducklings. Mallards are the ancestors of many breeds of domestic duck and readily interbreed with them.

Scientific name: Anas platyrhynchos
Rank: Species
Wild duck
Distribution

Species range provided by WWF’s Wildfinder.

The Mallard can be found in a number of locations including: Africa, Asia, China, Europe, Indian subcontinent, Mediterranean, North America, United Kingdom. Find out more about these places and what else lives there.

Habitats

The following habitats are found across the Mallard distribution range. Find out...
Species range provided by WWF’s Wildfinder.

The Mallard can be found in a number of locations including: Africa, Asia, China, Europe, Indian subcontinent, Mediterranean, North America, United Kingdom. Find out more about these places and what else lives there.

Habitats

The following habitats are found across the Mallard distribution range. Find out more about these environments, what it takes to live there and what else inhabits them.

- Farmland
- Coastal
- Estuaries
- Flooded grassland
- Lakes and ponds
- Marsh
- Rivers and streams
- Swamp
- Taiga
- Broadleaf forest
- Coniferous forest
- Temperate grassland

Elsewhere on the web

- Animal Diversity Web (animaldiversity.ummz.umich.edu)
- Facts on the UK population (blx1.bto.org)
- ARKive: Images of Life on Earth (arkive.org)
- Mallard identification (birdguides.com)
- Introduction to the mallard (nhptv.org)
- Advice on nesting mallards (rspb.org.uk)
- Mallard (wikipedia.org)
Rivers and streams

Rivers and streams, burns, brooks and springs – the names are varied but the flora and fauna all have to cope with the same thing: water that flows continuously in one direction. If you live here you need a way to avoid being washed downstream and ultimately into the sea. Plants and animals have to be able to cling on, hide away from the flow or swim against the current.
What lives here?

**Mammals**
- Platypus
- Daubenton’s bat
- Greater bulldog bat
- American mink
- Baikal seal
- Common seal
- Giant river otter
- North American river otter
- Otter
- Polecat
- Amazonian manatee
- Hippopotamus
- European water vole
- North American beaver
- Star-nosed mole
- Common bottlenose dolphin
- Harbour porpoise
- Indo-Pacific bottlenose dolphin

**Ecozones**
Ecozones where this habitat is found
- Australasia
- Afrotropics
- Indo-Malay
- Oceania
- Nearctic
- Neotropical
- Palaeartic

**Habitats**
Other Freshwater habitats
- Bog
- Brackish water
- Lakes and ponds
- Marsh
- Rivers and streams
- Swamp
- Temporary pools
- Wetlands

**Find wildlife**
Search for your favourite wildlife

**BBC News about Rivers and streams**
River re-routed to create wetland
A new wetland habitat is being created at a West Sussex nature reserve by moving the Woods Mill river.
- Dramatic river rescue in Peru
- River protection project launched
- Voting starts for 'best and worst' rivers in England and Wales
- Survey seeks nominations for best UK river
- Gravel beds improve river habitat

**Elsewhere on the web**
- What is a river? (ga.water.usgs.gov)
- Human Planet Explorer: how humans interact with river environments (bbc.co.uk)
- River (wikipedia.org)
Amazonian manatee

Amazonian manatees live in freshwater and are found, as their name suggests, in the Amazon River and its tributaries. They eat prodigious amounts of aquatic plants, consuming up to 8% of their own body weight every day. In the dry season, when manatees are forced to leave smaller watercourses as they shrink, they may fast for several weeks, surviving on fat reserves.

Scientific name: Trichechus inunguis
Rank: Species
Common names: South American manatee
**Distribution**

The Amazonian manatee can be found in a number of locations including: Amazon Rainforest, South America. Find out more about these places and what else lives there.

**Habitats**

The following habitats are found across the Amazonian manatee distribution range. Find out more about these environments, what it takes to live there and what else inhabits them.

- Lakes and ponds
- Marsh
- Shallow seas
- Rivers and streams
- Swamp

**Behaviours**

Discover what these behaviours are and how different plants and animals use them.

- Adapted to swimming
- Herbivorous
- Nocturnal
- Social

**Classification**

- Life
- Animals
- Vertebrates
- Mammals
- Dugongs and manatees
- Trichechus
- Amazonian manatee

**Find wildlife**

Search for your favourite wildlife

**BBC News about Amazonian manatee**

Manatee migration mystery solved

Amazonian manatees migrate during low water season to avoid being hunted, solving a mystery about why the secretive animals make such a perilous journey.

**Elsewhere on the web**

- Animal Diversity Web (animaldiversity.ummz.umnich.edu)
- ARKive: Images of Life on Earth (arkive.org)
- Last chance to see (bbc.co.uk)
- Encyclopedia of Life entry (eol.org)
- IUCN Red List information (iucnredlist.org)
- Manatee fact file (sirenian.org)
- Amazonian Manatee (wikipedia.org)
Social

Social animals like hanging out with members of their own species. But to be truly social, the group of animals isn't just a random collection of individuals. Instead, the members recognise each other (by scent or sight) and co-operate with each other in some way - for instance getting together to defend a communal territory.
Mallard

Mallards are the archetypal and most recognisable ducks. They are found wherever there is water, from rivers and lakes to remote ponds and coastal marshes. It is their adaptability to all kinds of environment that has brought mallards to towns and parks. The males sport a glossy green head and white neck ring, and what the females lack in colour they make up for in noise. The familiar ‘quack’ is the call of the female summoning her ducklings. Mallards are the ancestors of many breeds of domestic duck and readily interbreed with them.

Scientific name: Anas platyrhynchos
Rank: Species
Common names: Wild duck
Mallards are the archetypal and most adaptable wild birds.
<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>title</td>
<td>American guerrilla : my war behind Japanese lines</td>
</tr>
<tr>
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<td>extent</td>
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</tbody>
</table>
The image contains a page with text and some tables. The text appears to be in Chinese, with a few visible English words and numbers. The layout includes a table with columns labeled "photo," "title," and "note." The content is not entirely legible due to the angle and quality of the image. There are also some partial visible elements, including a URL starting with "http://www.bnb.data.bl.uk/id/concept/...." and what seems to be part of a citation or reference with " Narratives of American..."
Linked Data Principles
Linked Data Principles

1. Use URIs as names for things
Linked Data Principles

1. Use URIs as names for things
2. Use HTTP URIs so people can look up those names
Linked Data Principles

1. Use URIs as names for things
2. Use HTTP URIs so people can look up those names
3. When someone looks up a URI, provide useful information, using the standards - RDF
Linked Data Principles

1. Use URIs as names for things
2. Use HTTP URIs so people can look up those names
3. When someone looks up a URI, provide useful information, using the standards - RDF
4. Include links to other URIs, so that they can discover more

Tim Berners-Lee - 2006
Data Liberate Founder Richard Wallis

Richard established Data Liberate having been with the UK's leading Linked Data and Semantic Web technology company, Talis, for over twenty years. This coupled with his passion for and engagement with new and emerging technology trends, gives him a unique perspective of the issues challenging information professionals today.

As Technology Evangelist and Consultant he is at the forefront in promoting, explaining, and applying new and emerging Web and Semantic Web technologies in the wider information domain. Richard is well known on the conference circuit in the Semantic Web, Library, and Information Management sectors. He is an active blogger and regular podcaster.

Richard's career has spanned many years and most aspects of computing, the Internet, and the Web. From early, pre-microprocessor, hardware through to enterprise solutions, and on to the Web of Data, he has always been at the forefront of emerging technologies and passionate about making their introduction understandable to the real world.

Through his initial work with Talis he gained a great insight into the data-rich world of libraries which exhibit the twin challenges of information curation and open access to researchers and the public, that are high in the concerns of those wishing to open up their data today. Having been engaged with some of the earliest Semantic Web and Linked Data technology adoption and promotion, he has practical experience of the benefits and issues in applying them to those challenges.

Richard's approach, as a compelling entertaining conference speaker, blogger, and independent consultant, is to make new, and superficially complex, techniques and technology understandable and relevant to those that can benefit from their adoption. Richard demonstrates a realism that technology is not an end in itself but an enabler for further, commercial, personal, social, and/or cultural benefit. He lowers the barriers to understanding for those new to topics such as Open Data, Linked Data, Linked Open Data, Big Data, and Cloud Computing.

Follow Richard on the Data Liberate Blog, as @rjw on Twitter, in LinkedIn, catch up with his presentations on SlideShare, or contact us for a conversation.
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Follow

Facebook
Twitter

Partner

KASABI

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Follow Richard on the Data Liberate Blog, as @rjw on Twitter, in LinkedIn, catch up with his presentations on Slideshare, or contact us for a conversation.
curl -H 'Accept: text/turtle' http://graph.facebook.com/richardwallis

@prefix rdf: <http://www.w3.org/1999/02/22-rdf-syntax-ns#> .
@prefix rdfs: <http://www.w3.org/2000/01/rdf-schema#> .
@prefix owl: <http://www.w3.org/2002/07/owl#> .
@prefix xsd: <http://www.w3.org/2001/XMLSchema#> .
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  user:gender "male";
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Birmingham Libraries Co-operative Mechanisation Project
Birmingham libraries co-operative mechanisation project GB

VIAF ID: 137834616 (Corporate)
Permalink: http://viaf.org/viaf/137834616

Preferred Forms

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110 2 _ta_Birmingham Libraries Co-operative Mechanisation Project
210 ||_ta_Birmingham libraries co-operative mechanisation project _c GB
110 2 _ta_Birmingham Libraries Co-operative Mechanization Project

4xx's: Alternate Name Forms (7)

5xx's: Related Names (3)
Birmingham Libraries Co-operative Mechanisation Project

INFORMATION ABOUT THE CONCEPT

PREFERRED LABEL:
Birmingham Libraries Co-operative Mechanisation Project

LINKED DATA IDENTIFIER:
http://id.worldcat.org/fast/518805

IDENTIFIER:
518805

ALTERNATIVE LABEL:
BLCMP
B.L.C.M.P.

HAS EXACT MATCH:
Birmingham Libraries Co-operative Mechanisation Project

IS IN SCHEME:
http://id.worldcat.org/fast/ontology/1.0/#fast
http://id.worldcat.org/fast/ontology/1.0/#facet-Corporate

HISTORY NOTE:
LC (2011) Subject Usage: 3 (en)
WC (2011) Subject Usage: 14 (en)

CHANGE NOTE:
Cataloged by agency: OCoLC (en)
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Linked Data

VIAF
http://viaf.org
HTML, RDF/XML
License: ODC-BY

Dewey
http://dewey.info
HTML/RDFa, RDF/XML, Turtle, JSON - SPARQL
License: CC BY-NC-ND

FAST
http://id.worldcat.org/fast
HTML, RDF/XML - Download
License: ODC-BY
OCLC
WorldCat®
Linked Data
Linked Data

• 270+ Million resources
Linked Data

• 270+ Million resources
• Schema.org + Library
Linked Data

- 270+ Million resources
- Schema.org + Library
- Embedded RDFa
Linked Data

• 270+ Million resources
• Schema.org + Library
• Embedded RDFa
• Links to: Dewey, LCSH, LCNAF, DOI, VIAF, FAST
Linked Data

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Linked Data

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- Embedded RDFa
- Links to: Dewey, LCSH, LCNAF, DOI, VIAF, FAST
- License: ODC-BY
- Experimental - June 2012
# Thing > CreativeWork > Book

A book.

<table>
<thead>
<tr>
<th>Property</th>
<th>Expected Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>description</td>
<td>Text</td>
<td>A short description of the item.</td>
</tr>
<tr>
<td>image</td>
<td>URL</td>
<td>URL of an image of the item.</td>
</tr>
<tr>
<td>name</td>
<td>Text</td>
<td>The name of the item.</td>
</tr>
<tr>
<td>url</td>
<td>URL</td>
<td>URL of the item.</td>
</tr>
</tbody>
</table>

**Properties from CreativeWork**

<table>
<thead>
<tr>
<th>Property</th>
<th>Expected Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>about</td>
<td>Thing</td>
<td>The subject matter of the content.</td>
</tr>
</tbody>
</table>
## Thing > CreativeWork > Book

### Properties from CreativeWork

<table>
<thead>
<tr>
<th>Property</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>description</td>
<td>A short description of the item.</td>
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<tr>
<td>image</td>
<td>URL of an image of the item.</td>
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<td>name</td>
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<td>url</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Property</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>about</td>
<td>The subject matter of the content.</td>
</tr>
<tr>
<td>accountablePerson</td>
<td>Specifies the Person that is legally accountable for the CreativeWork.</td>
</tr>
<tr>
<td>aggregateRating</td>
<td>The overall rating, based on a collection of reviews and ratings, of the item.</td>
</tr>
<tr>
<td>alternativeHeadline</td>
<td>A secondary title of the CreativeWork.</td>
</tr>
<tr>
<td>associatedMedia</td>
<td>The media objects that encode this creative work.</td>
</tr>
<tr>
<td>audio</td>
<td>An embedded audio object.</td>
</tr>
<tr>
<td>author</td>
<td>The author of this content. Please note that author is special in that HTML 5 provides a special mechanism for indicating authorship via the rel tag. That is equivalent to this and may be used interchangeably.</td>
</tr>
<tr>
<td>award</td>
<td>An award won by this person or for this creative work.</td>
</tr>
<tr>
<td>awards</td>
<td>Awards won by this person or for this creative work. (legacy spelling; see singular form, award)</td>
</tr>
<tr>
<td>comment</td>
<td>Comments, typically from users, on this CreativeWork.</td>
</tr>
<tr>
<td>contentLocation</td>
<td>The location of the content.</td>
</tr>
<tr>
<td>contentRating</td>
<td>Official rating of a piece of content—for example, 'MPAA PG-13'.</td>
</tr>
<tr>
<td>contributor</td>
<td>A secondary contributor to the CreativeWork.</td>
</tr>
</tbody>
</table>
Schema Bib Extend Community Group

The mission of this group is to discuss and prepare proposal(s) for extending Schema.org schemas for the improved representation of bibliographic information markup and sharing. The group will seek consensus around, and support for, proposal(s) to the W3C WebSchemas Group.

Reports

No reports yet published. The Chair is responsible for publishing reports. More about publishing...

News

Add new post →

Conference Call Call In Details

Richard Wallis
Posted on September 18, 2012

Get involved!

Anyone may join this Community Group. All participants in this group have signed the W3C Community Contributor License Agreement (CLA).

JOIN THIS GROUP

or learn how to join or request an account.

Participants

Richard Wallis
Chair
http://www.w3.org/community/schemabibex/
World War I

Author: H.P. Willmott
Summary: A visual guide to the causes, battles, and forces of World War I.
Rating: 0 with reviews - Be the first.

More like this
Subjects: World War, 1914-1918 -- Pictorial works.

You are connected to the OCLC Library network

Find a copy in the library
Buy it
### Linked Data

More info about Linked Data

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
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Linked Data

More info about Linked Data

<http://www.worldcat.org/oclc/52541937>

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More info about Linked Data

`<http://www.worldcat.org/oclc/52541937>`

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Personality characteristics of crack cocaine addicts / | ResearchGate
www.researchgate.net/.../35303932_Personality_characteristics_of...
Publication » Personality characteristics of crack cocaine addicts /.

The role of perceived risk in the relationship between perceived ...
www.researchgate.net/.../36210910_The_role_of_perceived_r...
Personality characteristics of crack cocaine addicts / · Denes, Gabriel Edward. Data provided are for informational purposes only. Although carefully collected ...

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goblet of fire

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by J. K. Rowling - Published 2000
1st American ed. "Year 4"--Spine. Sequel to: Harry Potter and the prisoner of Azkaban. Sequel: Harry Potter and the Order of the Phoenix. Awards: ALA Notable Children's Book, 2001. ALA Notable Children's Book, 2001. Fourteen-year-old Harry Potter joins the Weasleys at the Quidditch World Cup, then enters his fourth year at Hogwarts Academy where he is mysteriously entered in an unusual contest the ...

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MPAA rating: PG-13; for sequences of fantasy violence and frightening images. Widescreen ed. Based on the novel by J.K. Rowling. Director of photography, Roger Pratt ; art directors, Mark Bartholomew ... [et al.] ; editor, Mick Audsley ; music, Patrick Doyle ; costume designer, Jony Temime ; production designer, Stuart Craig ; visual effects supervisors, Tim Burke, Charley Henley, Jim Mitchell, St ... Related people and topics  Find in a library  Format a citation

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Harry Potter and the goblet of fire
1st American ed.

Fourteen-year-old Harry Potter joins the Weasleys at the Quidditch World Cup, then enters his fourth year at Hogwarts Academy where he is mysteriously entered in an unusual contest that challenges his wizarding skills, friendships and character, amid signs that an old enemy is growing stronger.

People

Grandpré, Mary
Wikipedia page for Mary GrandPré

J. K. Rowling
Joanne "Jo" Rowling, OBE (born 31 July 1965), better known as J. K. Rowling, is a British author best known as the creator of the Harry Potter fantasy series, the idea for which was conceived on a train trip from Manchester to London in 1990. The Potter books have gained worldwide attention, won multiple awards, sold more than 400 million copies and been the basis for a popular series of films, in which Rowling had overall

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Some of the topics shown below may not be relevant for this title. That is due to the matching algorithm used in the WorldCat Facebook app, not caused by the underlying WorldCat Linked Data. Matches are found by searching Wikipedia with an OCLC FAST subject heading, and the keyword-matched results can sometimes be off topic.

Wizard
WorldCat books and more about Wizards
Wikipedia page for Wizard
British author best known as the creator of the Harry Potter fantasy series, the idea for which was conceived on a train trip from Manchester to London in 1990. The Potter books have gained worldwide attention, won multiple awards, sold more than 400 million copies and been the basis for a popular series of films, in which Rowling had overall approval on the scripts as well as maintaining creative control by serving as a producer on the final installment. Rowling is perhaps equally famous for her "rags to riches" life story, in which she progressed from living on benefits to multi-millionaire status within five years. As of March 2011, when its latest world billionaires list was published, Forbes estimated Rowling's net worth to be US$1 billion. The 2008 Sunday Times Rich List estimated Rowling's fortune at £560 million ($798 million), ranking her as the twelfth richest woman in the United Kingdom. Forbes ranked Rowling as the forty-eighth most powerful celebrity of 2007, and Time magazine named her as a runner-up for its 2007 Person of the Year, noting the social, moral, and political inspiration she has given her fandom. In October 2010, J. K. Rowling was named 'Most Influential Woman in Britain' by leading magazine editors. She has become a notable philanthropist, supporting such charities as Comic Relief, One Parent Families, Multiple Sclerosis Society of Great Britain, and Lumos (formerly the Children's High Level Group).
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- Schema.org + Library
- Embedded RDFa
- Links to: Dewey, LCSH LCNAF, DOI, VIAF, FAST
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- Most widely held works (250+ holdings)
- 1.2 Million resources (80 million triples)
- Schema.org + Library
- License: ODC-BY
- August 2012

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2. Insert a statement into the page, in the footer or similar area:

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3. Insert a license reference in the page or element that is visually associated with WorldCat information. For example:


   Data from WorldCat Licensed under ODC-BY

4. Insert a link to the source in the page or element that is visually associated with WorldCat information. For example:


   http://www.worldcat.org/oclc/37975719

5. Make the WorldCat sourced text a hyperlink to the source in WorldCat. For example:

Dataset publishing

If you are publishing a dataset containing data from WorldCat in addition to WorldCat URIs, you can define the WorldCat data as a source contributing to the dataset using the VoID vocabulary. For example:

```
:MyData a void:Dataset;
   dcterms:title "My Data set";
   dcterms:source <http://purl.oclc.org/dataset/WorldCat>
```

URI referencing

When referencing a WorldCat URI in your data, the URI is considered sufficient attribution in itself. For example:

```
<http://bnb.data.bl.uk/id/resource/012943214> a bibo:Book;
   dcterms:title "Harry Potter and the philosopher's stone";
   owl:sameAs <http://www.worldcat.org/oclc/56603707>
```

This would require no further attribution.

RDF data formats

All the above examples are applicable in all of the common RDF encoding formats: n3, ttl, RDF/XML, RDFa.

Display font guidelines

When textual attribution is applied, there are no recommendations as to font style, size or color. The text should be legible to a normal user without aids, and when associated with other licensing information, it should be of equal prominence.

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   a. Example notice. The following text will satisfy notice under Section 4.3:

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RDF

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just another output format?
initially - yes
RDF
Identifying & Linking
RDF
Identifying & Linking Resources to Concepts
RDF
Identifying & Linking Resources to Concepts

../res/12345
RDF Identifying & Linking Resources to Concepts

Planning for Automation

name

../res/12345
RDF
Identifying & Linking Resources to Concepts

Planning for Automation

name

../res/12345

type

schema:Book
RDF
Identifying & Linking Resources to Concepts

Planning for Automation

name

../res/12345

author

viaf.org/abc

type

schema:Book
RDF
Identifying & Linking
Resources to Concepts

Planning for Automation

name

res/12345
type

author

schema:Book

viaf.org/
abc

name

John M Cohn
RDF Identifying & Linking Resources to Concepts

Planning for Automation
name
about
loc.gov/auth/sh8507

res/12345

type

John M Cohn
name

schema:Book

viaf.org/abc

author

loc.gov/auth/sh8507

Planning for Automation
RDF
Identifying & Linking Resources to Concepts

Planning for Automation

name

loc.gov/auth/sh8507

about

name

Libraries

../res/12345

type

schema:Book

author

viaf.org/abc

name

John M Cohn

name
RDF
Identifying & Linking Resources to Concepts

Where has the record gone?

RDF

Identifying & Linking Resources to Concepts

Where has the record gone?
RDF

Where has the record gone?

What next for cataloguing?
Stop Copying

Start Linking
Stop Copying
Start Linking
Be of the Web!
Linked Data for Libraries

linked data for libraries

Published on Aug 9, 2012 by OCLCVideo

A short introduction to the concepts and technology behind linked data, how it works, and some benefits it brings to libraries.
The Simple Power of the Link

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