

CONCLUSION

nous avons vu :

- les données liées : LD, RDF, SPARQL
- les schémas liés : RDFS, OWL, SKOS, DC, FoaF
- les standards liés

identifier	URL, URI, IRI
décrire et lier	RDF
interroger	HTTP, SPARQL, LDP
raisonner	RDFS & OWL
tracer	PROV-O

LES FINS ET LES MOYENS

identifier	<code>http://fabien.fr#me</code>
décrire et lier	<code>#me type man</code>
interroger	<code>select * {?r type ?t}</code>
raisonner	<code>man subclassOf male</code>
tracer	<code>wasAttributedTo #me</code>

LES FINS ET LES MOYENS

vue trois-tiers



RDFa, GRDDL...

vue trois-tiers



RDFa, GRDDL...



LDP, HTTP, JSON-LD...

vue trois-tiers



RDFa, GRDDL...



LDP, HTTP, JSON-LD...



R2RML, SPARQL, RDF...

beaucoup d'outils



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Tools

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Semantic Web Development Tools

Overview

This Wiki contains a collection of tool references that can help in developing Semantic Web applications. These include complete development environments, editors, libraries or modules for various programming languages, specialized browsers, etc. The goal is to list such tools and *not* Semantic Web applications in general (the interested reader may consider looking at the [W3C SW Use Case Collection](#) for those.)

Search for Tools

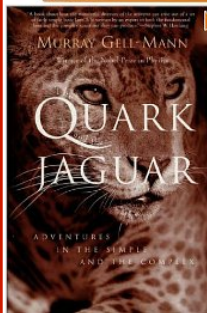
- Facets of tools
 - through [tool categories](#)
 - through [programming languages](#)
 - through [Recommendations and Technologies](#)
- All tools (with possibilities to edit the query)
 - [seen as a table](#)
 - [seen as a list](#)
- Misc
 - [tool contributors' page](#)

<http://www.w3.org/2001/sw/wiki/Tools>

Web 1.0, 2.0, 3.0...

amazon.com

Click to LOOK INSIDE!



The Quark and the Jaguar: Adventures in the Simple and the Complex [Paperback]

Murray Gell-Mann (Author)

★★★★☆ (30 customer reviews)

Price: **\$13.59**

In Stock.

Ships from and sold by Amazon.com.

Formats

	Amazon Price	New from	Used from
Hardcover	--	\$13.67	\$0.55
Paperback	\$13.59	\$10.01	\$7.84

[Show 4 more formats](#)

Product Details

Paperback: 392 pages

Publisher: St. Martin's Griffin (September 15, 1995)

Language: English

ISBN-10: 0805072535

ISBN-13: 978-0805072532

Product Dimensions: 9.1 x 6.1 x 1.2 inches

Shipping Weight: 1.2 pounds ([view shipping rates and policies](#))

Web 1.0, 2.0, 3.0...

The screenshot shows the Amazon.com product page for the book "The Quark and the Jaguar: Adventures in the Simple and the Complex" by Murray Gell-Mann. The page includes a book cover, a "LOOK INSIDE!" button, the author's name, a star rating, price, stock status, and a table of formats. Below the table are product details and customer reviews.

amazon.com

Click to **LOOK INSIDE!**

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Average Customer Review: ★★★★★ (30 customer reviews)
Amazon Bestsellers Rank: #373,365 in Books

Customer Reviews

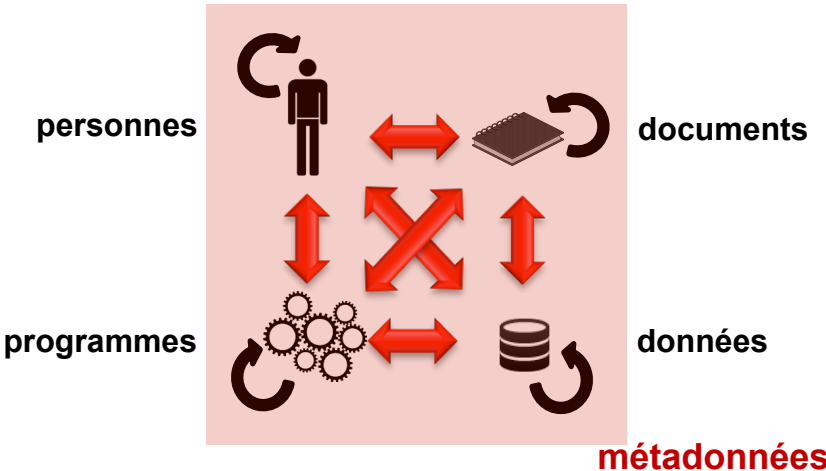
30 Reviews

5 star:		(9)
4 star:		(8)
3 star:		(7)
2 star:		(4)
1 star:		(2)

Average Customer Review
★★★★☆ (30 customer reviews)

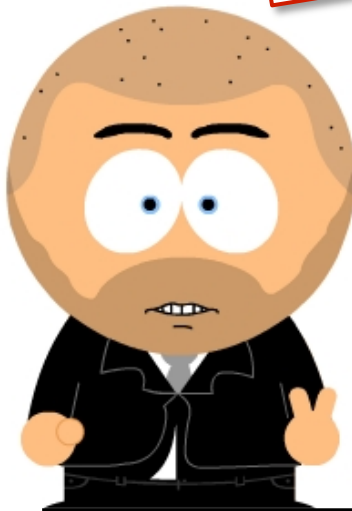
un et un seul web

un espace unique dans tous les sens du terme:



celui qui contrôle les métadonnées contrôle le web

et à travers le *world-wide* web une part grandissante de notre monde



fabien, gandon, @fabien_gandon, <http://fabien.info>