

# Resource: Books

This page is meant as a collection of books and related resources, available in print and often online, that are useful to VIVO and Semantic Web developers and implementors. This is not advertisement space, and is open to all suggestions from the community.

## Concepts

- Synthesis Lectures on the Semantic Web: Theory and Technology <http://www.morganclaypool.com/toc/wbe.1/1/1>
  - Tom Heath and Christian Bizer (2011) Linked Data: Evolving the Web into a Global Data Space (1st edition). Synthesis Lectures on the Semantic Web: Theory and Technology, 1:1, 1-136. Morgan & Claypool. Available online at <http://linkeddatabook.com/editions/1.0/>.
- Dean Allemang and James Hendler (2011) Semantic Web for the Working Ontologist, Second Edition: Effective Modeling in RDFS and OWL, Morgan Kaufmann; 2 edition (June 3, 2011). Available for purchase at [http://www.amazon.com/Semantic-Web-Working-Ontologist-Second/dp/0123859654/ref=sr\\_1\\_2?ie=UTF8&s=books&qid=1306859398&sr=8-2](http://www.amazon.com/Semantic-Web-Working-Ontologist-Second/dp/0123859654/ref=sr_1_2?ie=UTF8&s=books&qid=1306859398&sr=8-2)
- A Semantic Web Primer (MIT Press) Grigoris Antoniou, Frank van Harmelen (2nd edition)

## Technical

- Bob DuCharme (2011) Learning SPARQL. O'Reilly Media. Info online at <http://shop.oreilly.com/product/0636920020547.do> and <http://www.learningsparql.com/>
- Programming the Semantic Web (O'Reilly) Toby Segaran, Colin Evans, Jamie Taylor
- Semantic Web Programming (Wiley) John Hebel, Matthew Fisher, Ryan Blace, Andrew Perez-Lopez