



Thomas Hoppe, Bernhard Humm, Anatol Reibold (Eds.)

Semantic Applications

Methodology, Technology, Corporate Use

- Proven methodologies for developing semantic applications
- Includes technological and architectural best practices: from data to applications
- Written by practitioners for practitioners
- Collection of articles written by experts in their fields

This book describes methodologies for developing semantic applications. Semantic applications are software applications which explicitly or implicitly use the semantics, i.e. the meaning of a domain terminology, in order to improve usability, correctness, and completeness. An example is semantic search, where synonyms and related terms are used for enriching the results of a simple text-based search. Ontologies, thesauri or controlled vocabularies are the centerpiece of semantic applications. The book includes technological and architectural best practices for corporate use. The authors are experts from industry and academia with experience in developing semantic applications.

1st ed. 2018, XXV, 264 p. 130 illus., 114 illus. in color.

Printed book

Hardcover

44,99 € | £39.99 | \$49.99

[1]48,14 € (D) | 49,49 € (A) | CHF

53,50

Softcover

44,99 € | £39.99 | \$49.99

[1]48,14 € (D) | 49,49 € (A) | CHF

53,50

eBook

37,44 € | £31.99 | \$39.99

[2]37,44 € (D) | 37,44 € (A) | CHF

42,50

Available from your library or
springer.com/shop

MyCopy [3]

Printed eBook for just

€ | \$ 24.99

springer.com/mycopy

Order online at springer.com / or for the Americas call (toll free) 1-800-SPRINGER / or email us at: customerservice@springernature.com. / For outside the Americas call +49 (0) 6221-345-4301 / or email us at: customerservice@springernature.com.

The first € price and the £ and \$ price are net prices, subject to local VAT. Prices indicated with [1] include VAT for books; the €(D) includes 7% for Germany, the €(A) includes 10% for Austria. Prices indicated with [2] include VAT for electronic products; 19% for Germany, 20% for Austria. All prices exclusive of carriage charges. Prices and other details are subject to change without notice. All errors and omissions excepted. [3] No discount for MyCopy.

