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	Autore	Gartner Richard
	Titolo	Metadata : Shaping Knowledge from Antiquity to the Semantic Web / / by Richard Gartner
	Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2016
	ISBN	3-319-40893-3
	Edizione	[1st ed. 2016.]
	Descrizione fisica	1 online resource (VIII, 114 p. 33 illus., 28 illus. in color.)
	Disciplina	025.04
	Soggetti	Information storage and retrieval
		Application software
		Library science
		Computer science
		Metadades
		Web semàntic
		Information Storage and Retrieval
		Computer Appl. in Arts and Humanities
		Library Science
		Popular Computer Science
		Llibres electrònics
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
	Nota di contenuto	What Metadata is and why it Matters -- Clay, Goats and Trees: Metadata before the Byte -- Metadata Becomes Digital -- Metadata as Ideology -- The Ontology of Metadata -- The Taxonomic Urge -- From Hierarchies to Networks -- Breaking the Silos -- Democratizing Metadata -- Knowledge and Uncertainty.
	Sommario/riassunto	This book offers a comprehensive guide to the world of metadata, from its origins in the ancient cities of the Middle East, to the Semantic Web of today. The author takes us on a journey through the centuries-old history of metadata up to the modern world of crowdsourcing and Google, showing how metadata works and what it is made of. The author explores how it has been used ideologically and how it can

never be objective. He argues how central it is to human cultures and the way they develop. Metadata: Shaping Knowledge from Antiquity to the Semantic Web is for all readers with an interest in how we humans organize our knowledge and why this is important. It is suitable for those new to the subject as well as those know its basics. It also makes an excellent introduction for students of information science and librarianship.