Record Nr. UNINA9910462768503321 Autore Coyle Karen Titolo Linked data tools [[electronic resource]]: connecting on the web // Karen Coyle Pubbl/distr/stampa Chicago, : ALA TechSource, 2012 **ISBN** 0-8389-9429-6 Descrizione fisica 1 online resource (50 p.) Collana Library technology reports: expert guides to library systems and services, , 0024-2586 ; ; v. 48, no. 4 20 Disciplina Soggetti Semantic Web Online library catalogs Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Includes bibliographical references. Nota di bibliografia Nota di contenuto Cover; Linked Data Tools: Connecting on the Web; Contents; Introduction; Some Library History; Linking and Federating; The Future of Bibliographic Control; Notes; Semantic Web and Linked Data; Semantic Web Basics; Linked Data: Four Rules, Five Stars, and a Plan; Notes; Metadata Elements; Finding Linked Data Elements; General Use Data Elements; Notes; Vocabularies; Subject Lists and Thesauri; Other Controlled Vocabularies; Development and Creation Software; Metadata Definition and Development; List and Thesaurus Development; General Programming: Converters and Validators Discovery of Metadata and ServicesLink Creation and Term Mapping; Searching; Data Creation; Resources; Standards; Websites; Tutorials and Primers; Reading; Conferences and Discussion Lists Sommario/riassunto In this issue of Library Technology Reports, Karen Coyle updates readers on the development of fundamental resources such as

standards, data elements, and term lists, showing how they fit

together.