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| Elings & Waibel's terminology | Schema examples | Other popular terminology |
|  | RDF, Entity-Relationship, Key-value, Graph database | Data model |
| Data content | CCO, AARC2, RDA, DACS | Content rules, cataloging principles |
| Data structure | CDWA, MARC, EAD, ONIX, OWL, SKOS | Metadata schema |
| Data format | XML, XML ISO2709, JSON, JSON-LD, RDFa | Encoding, Serialization |
| Data exchange | OAI, Z39.50, SRU, SPARQL |  |