

DATA MANAGEMENT AND BUSINESS INTELLIGENCE | DMBI-029

Data Catalogue and Metadata Management

Contact

+31 85 7444446
info@aractech.com
https://aractech.com

Address

Waarderweg 50, 2031PB Haarlem - Netherlands.

Course content

Why Attend

People often cannot find, understand or trust the data they need. Data catalogues and metadata management make data discoverable, understandable and governed.

This Aractech course covers metadata types, business glossaries, data catalogues, lineage, classification, stewardship workflows, tool selection and adoption strategies. Participants design a catalogue and glossary for priority data assets.

Course Methodology

- Concept sessions
- Glossary workshop
- Tool demonstrations
- Case studies
- Adoption planning

Course Objectives

- Explain metadata types and value
- Build business glossaries
- Implement data catalogues
- Capture and use data lineage
- Classify data for governance and privacy
- Drive catalogue adoption

Target Audience

- Data governance professionals
- Data stewards

Course content

- Data architects
- BI and analytics teams

Course outline

Detailed course outline

Day-by-day outline for Data Catalogue and Metadata Management.

Day 1 - Metadata Fundamentals

- 09:00-09:45 | Metadata types
- 09:45-10:30 | Value of metadata
- 10:30-11:00 | Common problems
- 11:00-11:30 | Coffee break
- 11:30-11:45 | Common problems (continued)
- 11:45-12:30 | Standards
- 12:30-14:00 | Exercise: Metadata inventory

Day 2 - Business Glossaries

- 09:00-10:17 | Glossary design
- 10:17-10:56 | Definitions
- 10:56-11:00 | Ownership
- 11:00-11:30 | Coffee break
- 11:30-12:05 | Ownership (continued)
- 12:05-12:43 | Approval workflows
- 12:43-14:00 | Workshop: Glossary terms

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Day 3 - Data Catalogues

- 09:00-09:45 | Catalogue capabilities
- 09:45-10:30 | Automated discovery
- 10:30-11:00 | Search and collaboration
- 11:00-11:30 | Coffee break
- 11:30-11:45 | Search and collaboration (continued)
- 11:45-12:30 | Tool selection
- 12:30-14:00 | Demonstration: Catalogue tool

Day 4 - Lineage and Classification

- 09:00-09:45 | Data lineage
- 09:45-10:30 | Impact analysis
- 10:30-11:00 | Data classification
- 11:00-11:30 | Coffee break
- 11:30-11:45 | Data classification (continued)
- 11:45-12:30 | Privacy tagging
- 12:30-14:00 | Case study: Lineage for compliance

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Day 5 - Adoption

- 09:00-09:54 | Stewardship
- 09:54-10:48 | Change management
- 10:48-11:00 | Metrics
- 11:00-11:30 | Coffee break
- 11:30-12:12 | Metrics (continued)
- 12:12-13:06 | Roadmap
- 13:06-14:00 | Capstone: Catalogue implementation plan

Seminar dates

Available seminar dates

Live dates and pricing for Data Catalogue and Metadata Management generated from the course details page.

Date	Location	Format	Fee
2 - 6 November 2026	Kuala Lumpur	Classroom	€1,925
21 - 25 December 2026	Rome	Classroom	€3,460
18 - 22 January 2027	Paris	Classroom	€3,825
15 - 19 February 2027	Frankfurt	Classroom	€1,875
15 - 19 March 2027	Barcelona	Classroom	€2,815
19 - 23 April 2027	Frankfurt	Classroom	€1,875
17 - 21 May 2027	Rome	Classroom	€3,460
21 - 25 June 2027	Geneva	Classroom	€4,315
19 - 23 July 2027	Kuala Lumpur	Classroom	€1,925
16 - 20 August 2027	Rome	Classroom	€3,460

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