Prosopographical Data in OpenAtlas

Alexander Watzinger
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OpenAtlas

https://openatlas.eu

- Open source, browser based database software
- Acquire, edit and manage research data
- Historical, archeological and prosoprographic projects
- Developed by a small core team

https://demo.openatlas.eu/overview/network/
Model

CIDOC Conceptual Reference Model

- International standard (ISO)
- Developed by CIDOC CRM Special Interest Group
- Entities like actor, source, event, place connected via links
- Stored in an object oriented network

https://demo.openatlas.eu/overview/model
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Information about actors

- Name and aliases
- Whereabouts
- Chronological time frame
- Descriptions
- Documents and images

https://demo-dev.openatlas.eu/entity/237
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Information about actor relations

- Affiliations respectively within groups, e.g. functions and professions
- Personal relations, e.g. relatives and friends
- Sources that refer to actors
- Involvement in events

https://demo.openatlas.eu/entity/144#tab-relation
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Involvement in events and processes

- Activity and participation in events
- Movement between places
- Acquisition of places with donors and receivers

https://demo.openatlas.eu/entity/144#tab-event
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Data enrichment with types and links

- Standard types
- Custom types
- Value types
- Linked open data
  - Wikidata
  - GeoNames
  - Custom, e.g. Viaf, GND

https://demo.openatlas.eu/types
Data stored in OpenAtlas

Usage and extraction

- API for data queries e.g. for prosopographical research questions
- Data for specialised tools e.g. social networks analyses, GIS software
- Network visualisations
- Map based visualisations

https://thanados.net/charts
Thank you for listening

https://openatlas.eu