Interoperating Prosopography

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https://github.com/GVogeler/prosopogrAPHI
Use Cases

https://github.com/GVogeler/prosopogrAPhI/blob/master/rationale.md

- Lot’s of resources
- Biographical lexicon
  - Careers
  - Source editing
  - Fact checking
  - New interpretation
  - Publish database
- Lot’s of tools
  - Other databases
  - Analysis
  - Tool user
  - Tool builder
Basic Concept: „Factoid“

Basic considerations for paths I

four major components (objects) of the factoid model:

• the **person**, which only has to be identified abstractly, i.e. by an id or IRI. There can be alternative IRIs which describe the same person, so they are owl:sameAs

• a **statement** about this person, formalized in RDF assertions or just plain text

• a **source** attesting this statement

• the **factoid** tying all the three together, created by somebody at some time
Basic considerations for paths II

• **create, update and delete** these four objects - well protected by **authentication** and **user roles**.

• **query** these four objects (incl. pointing directly to one single object - preferably via the IRI for it)

• give **information about the context** for the four objects (e.g. the schema for the formal representation of the statements, relationship between them incl. versioning, number of objects available, etc.)
Meeting Vienna 20.2.2017: Common content?

• name(s) („natural language identifier“)
• „floruit“ (chronology of dates attesting the existence of the person, e.g. birth/death)
• attributes (e.g. office, rank, role, but also: sex/gender, academic titles, authorship, possession, ...)
• social relationships (e.g. family)
  • institutional affiliation (e.g. monastic community, employment)
• activities (e.g. transactions)
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